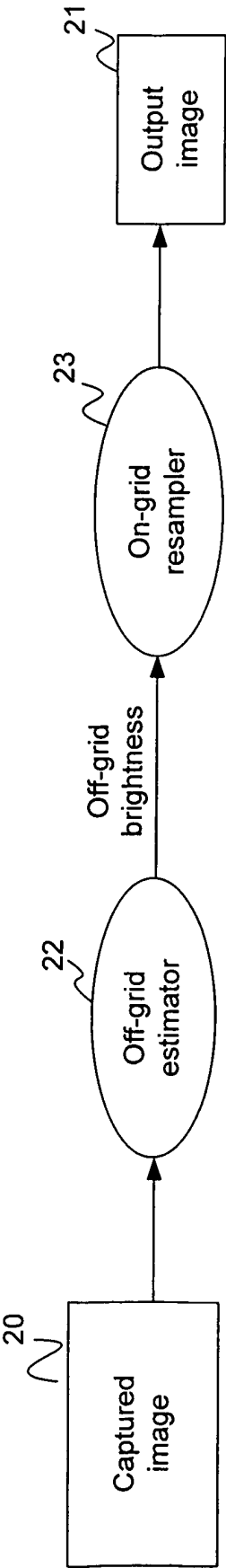


100

FIG. 1





200

FIG. 2

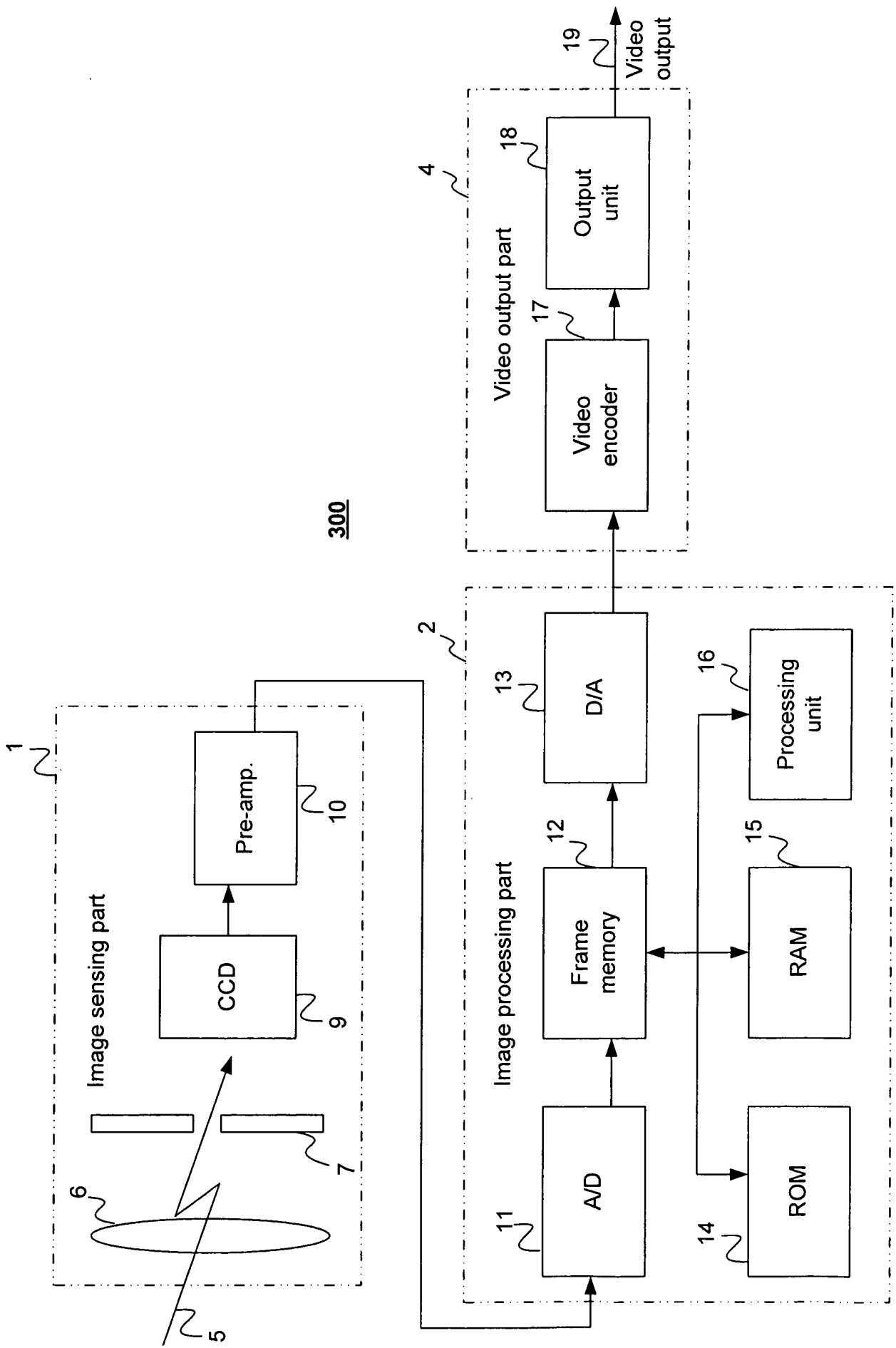


FIG. 3

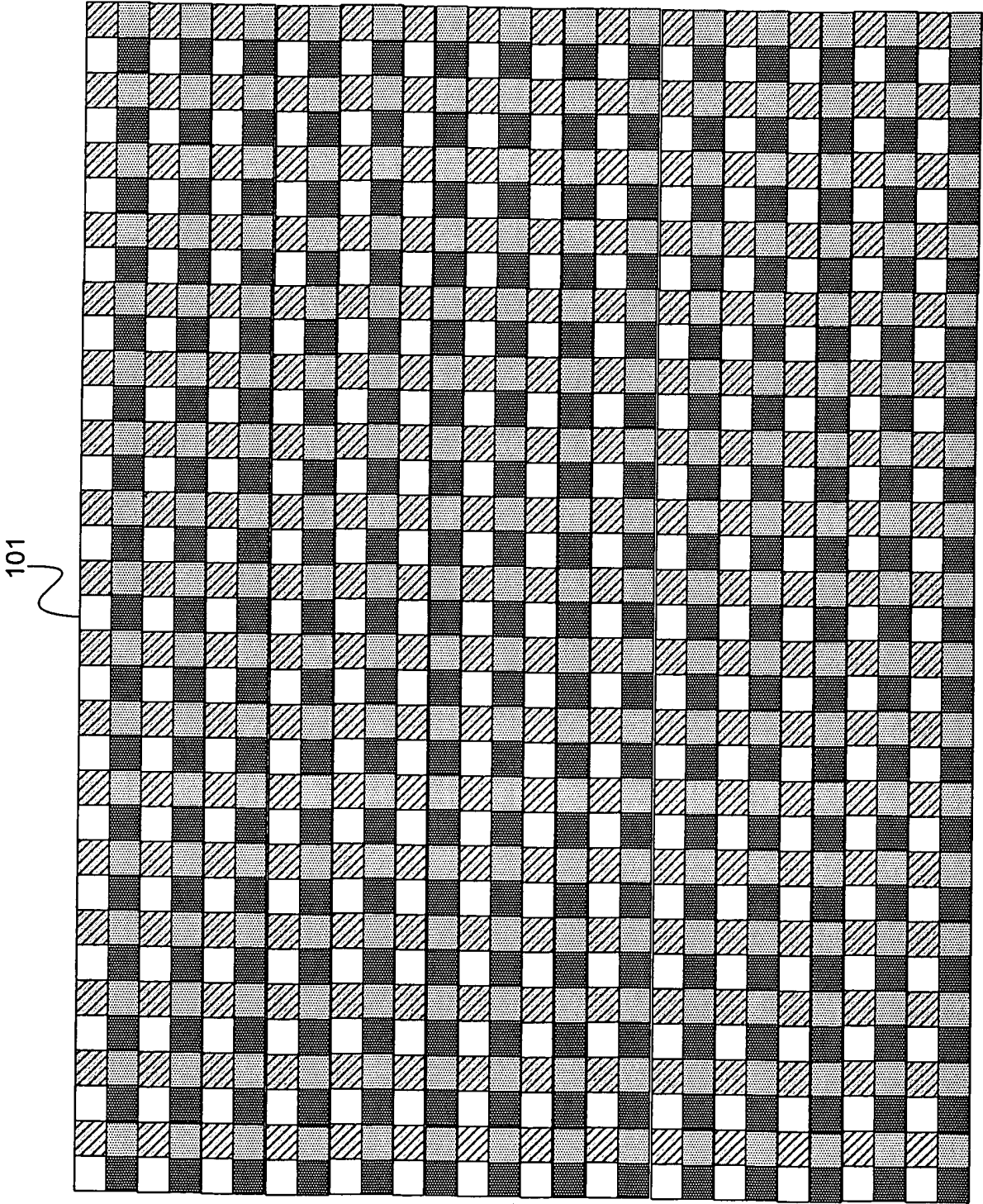


FIG. 4

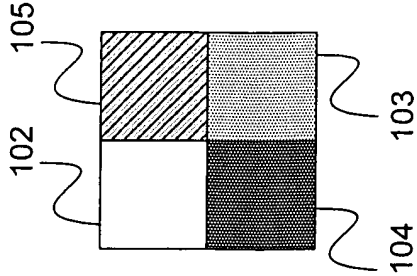


FIG. 5

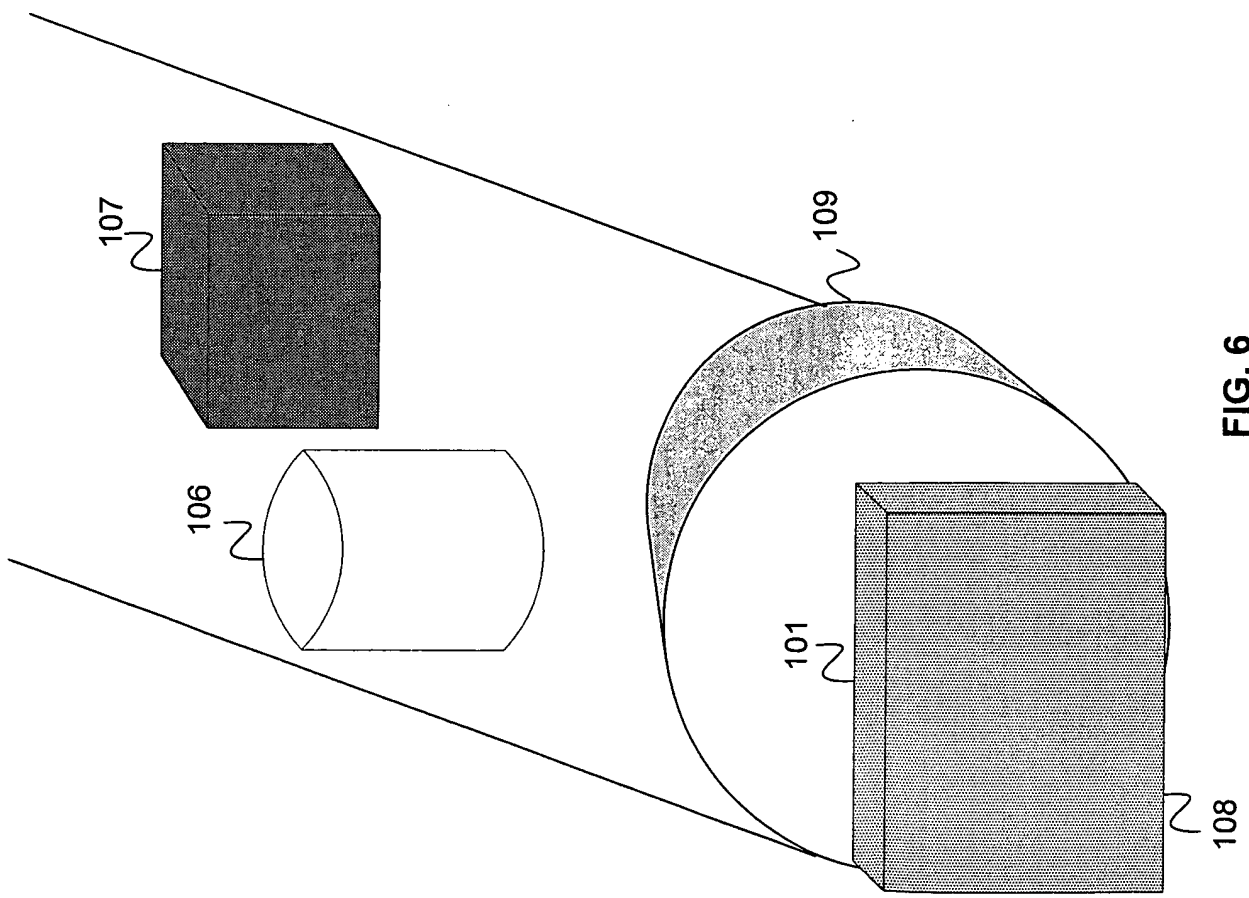


FIG. 6

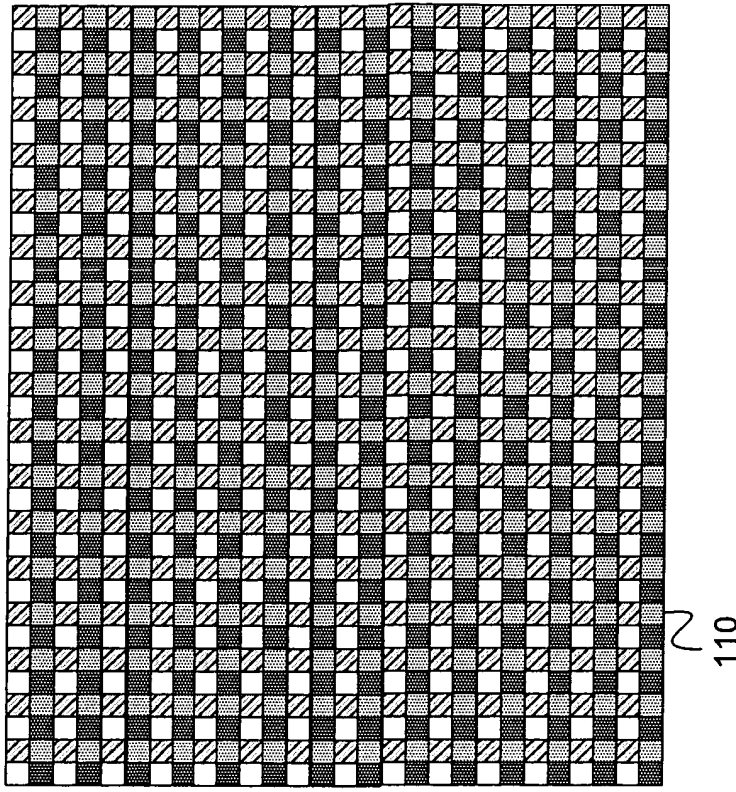


FIG. 7

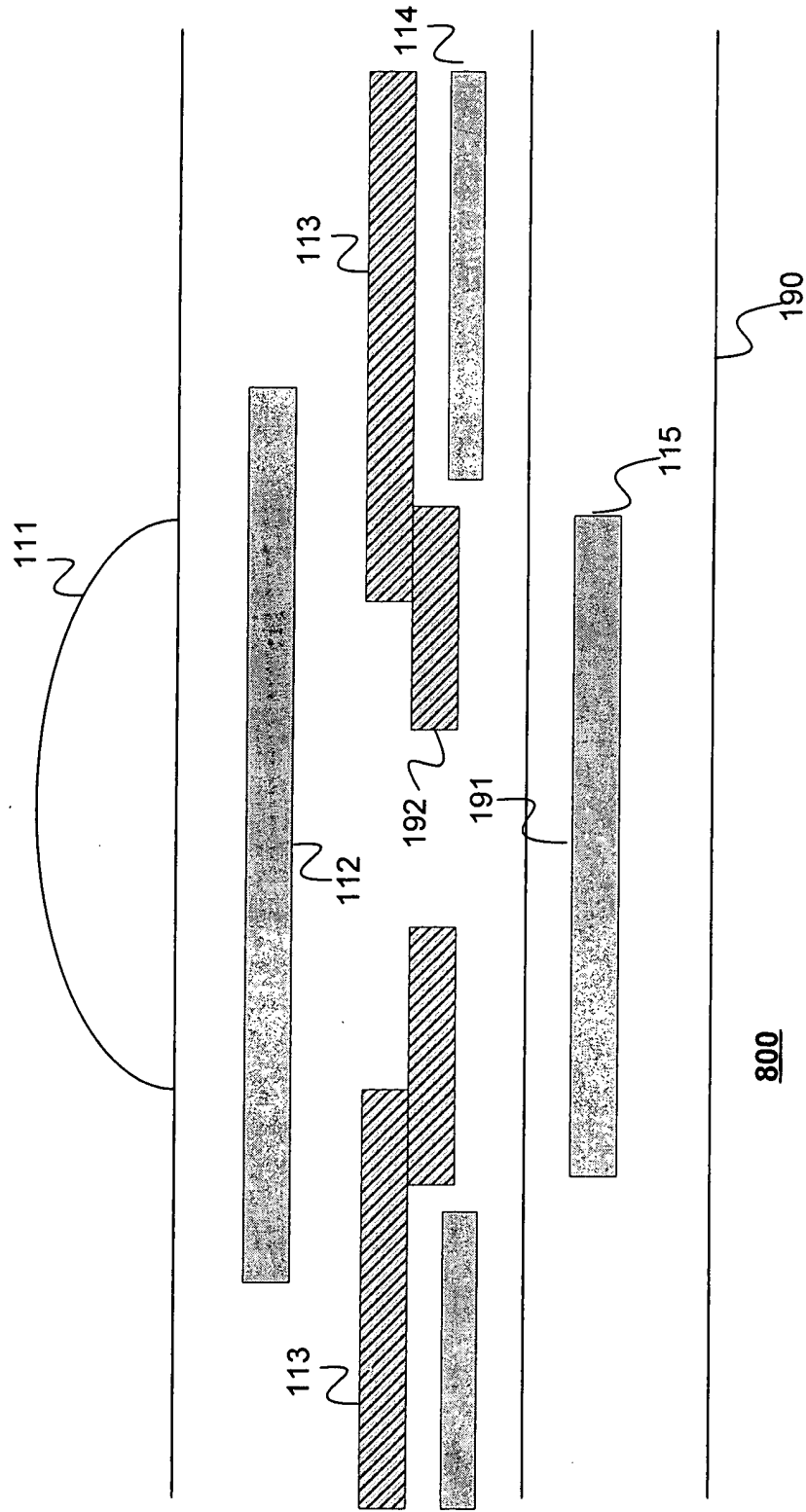


FIG. 8

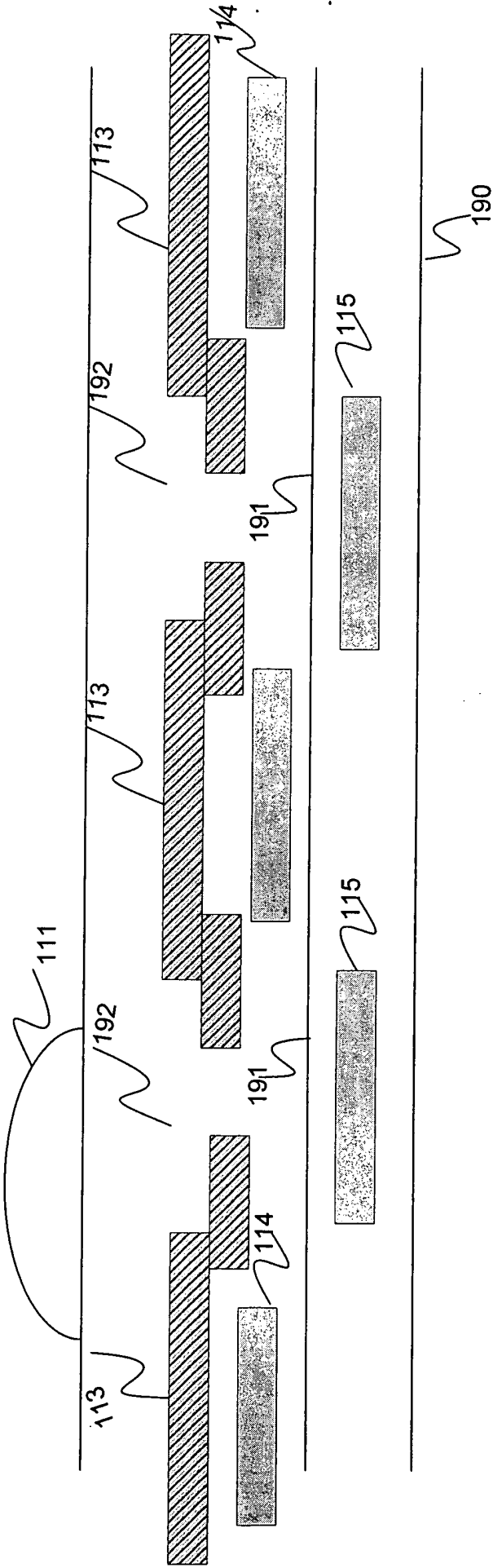
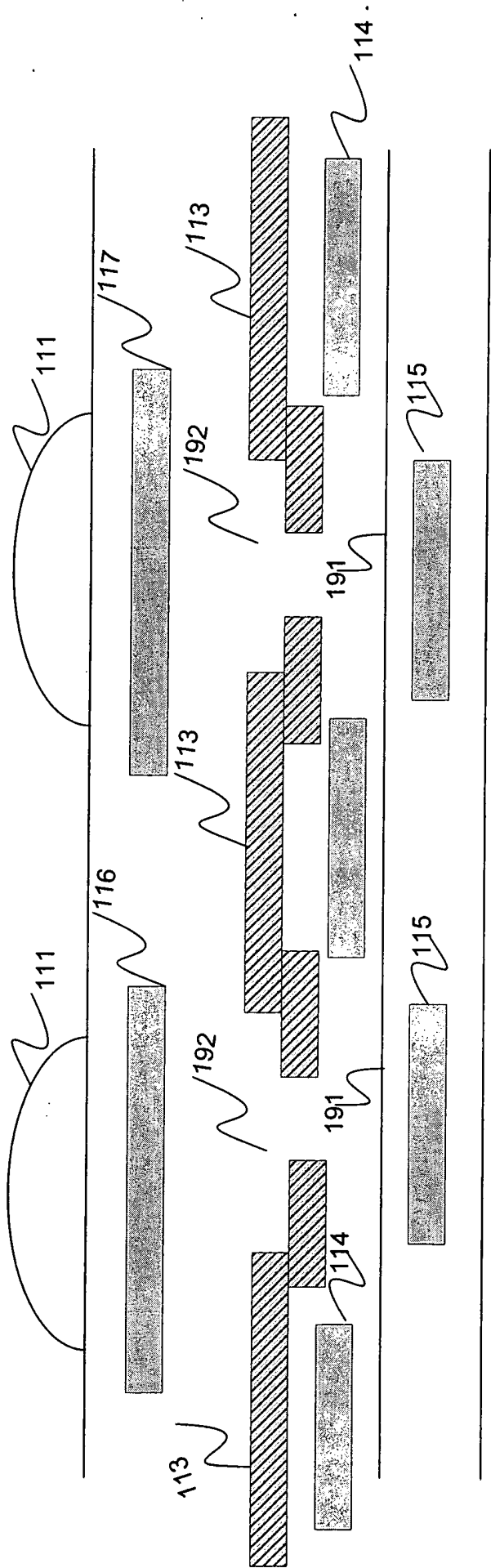


FIG. 9



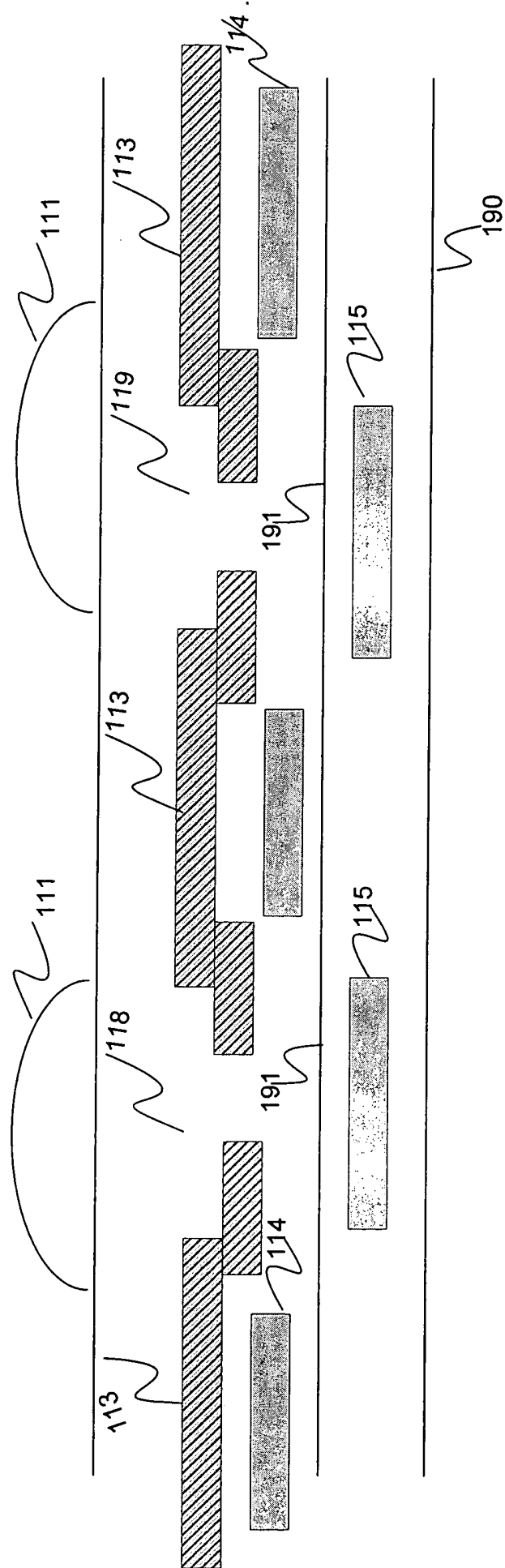


FIG. 11

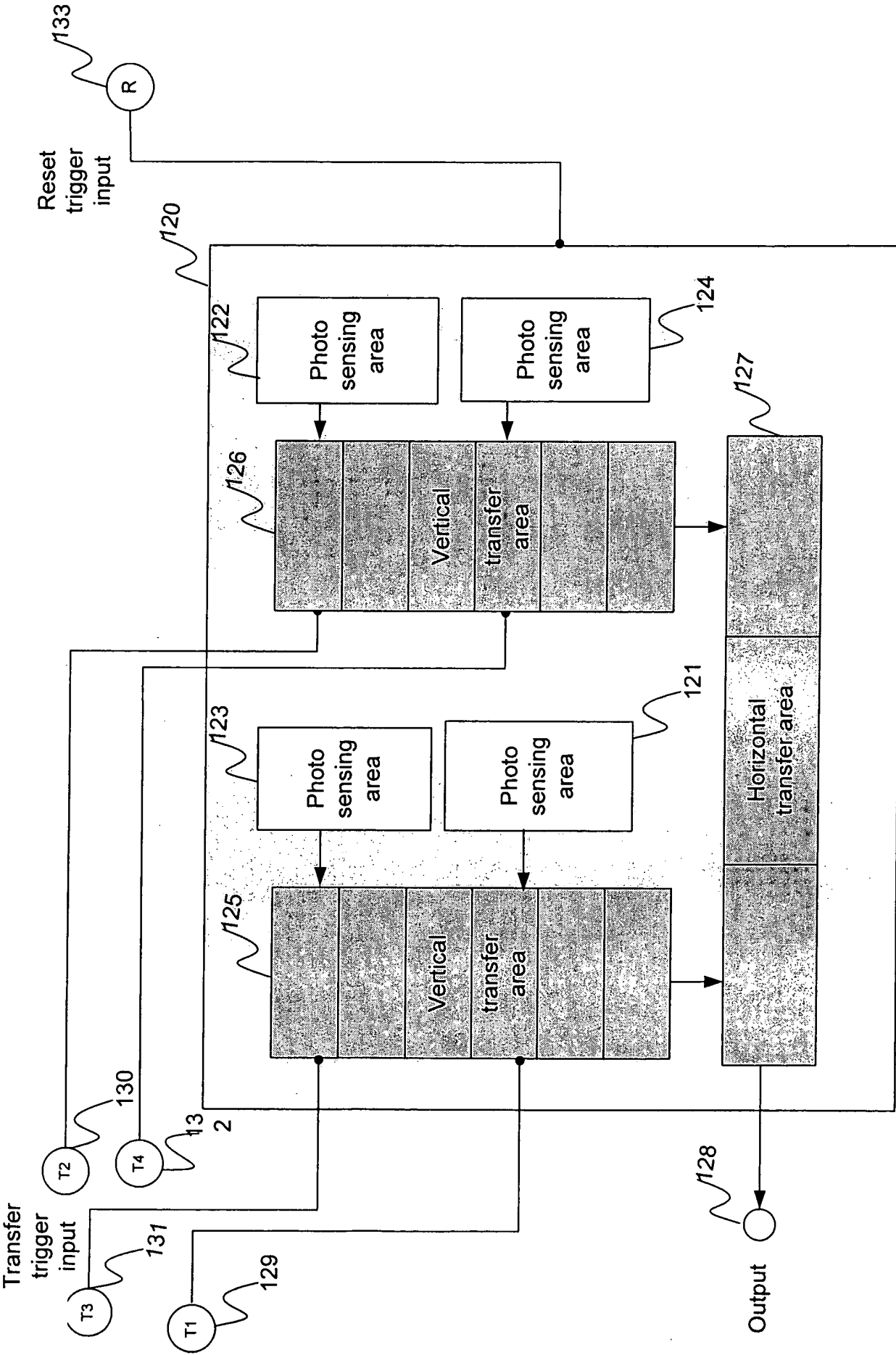


FIG. 12

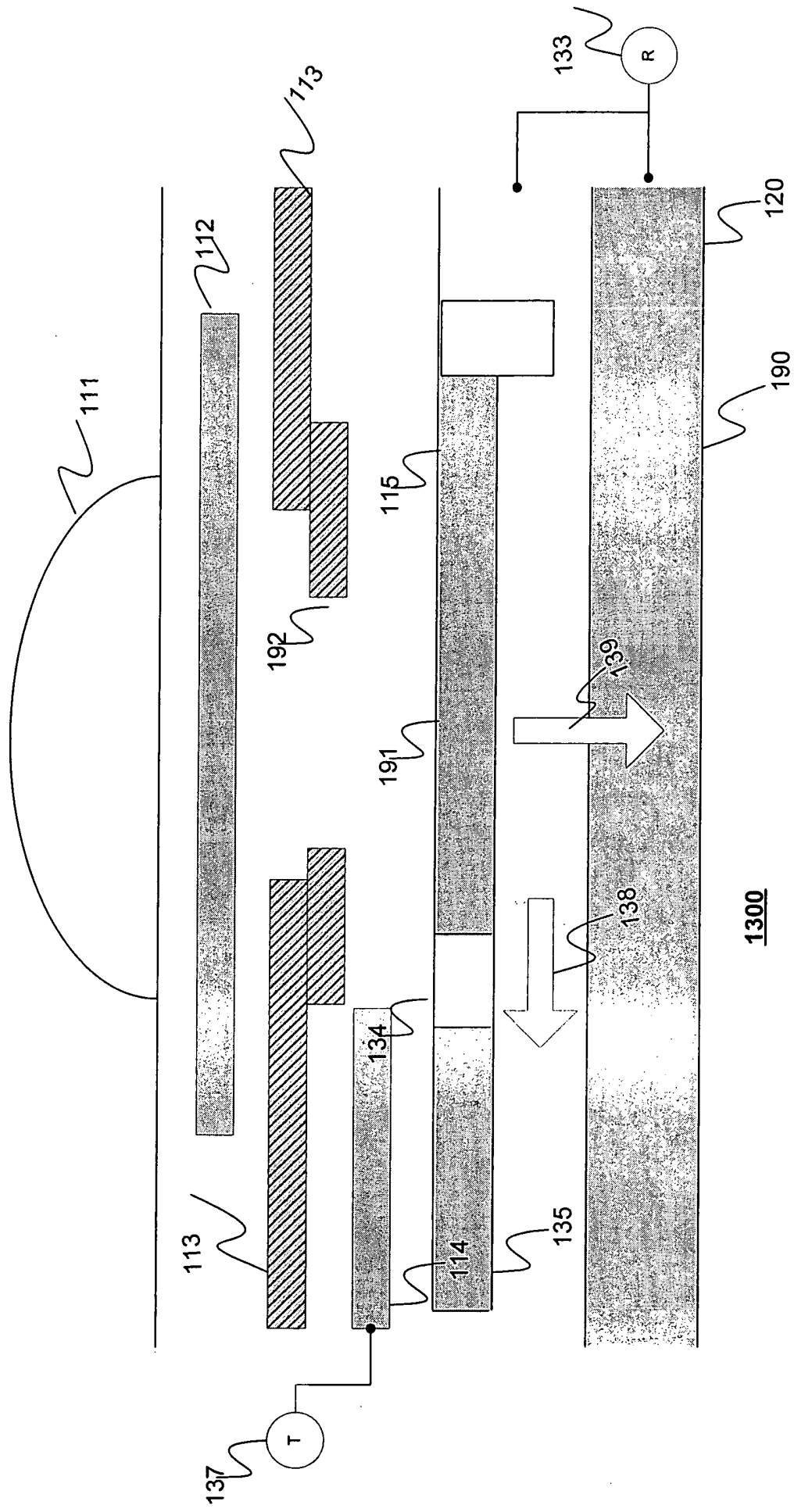
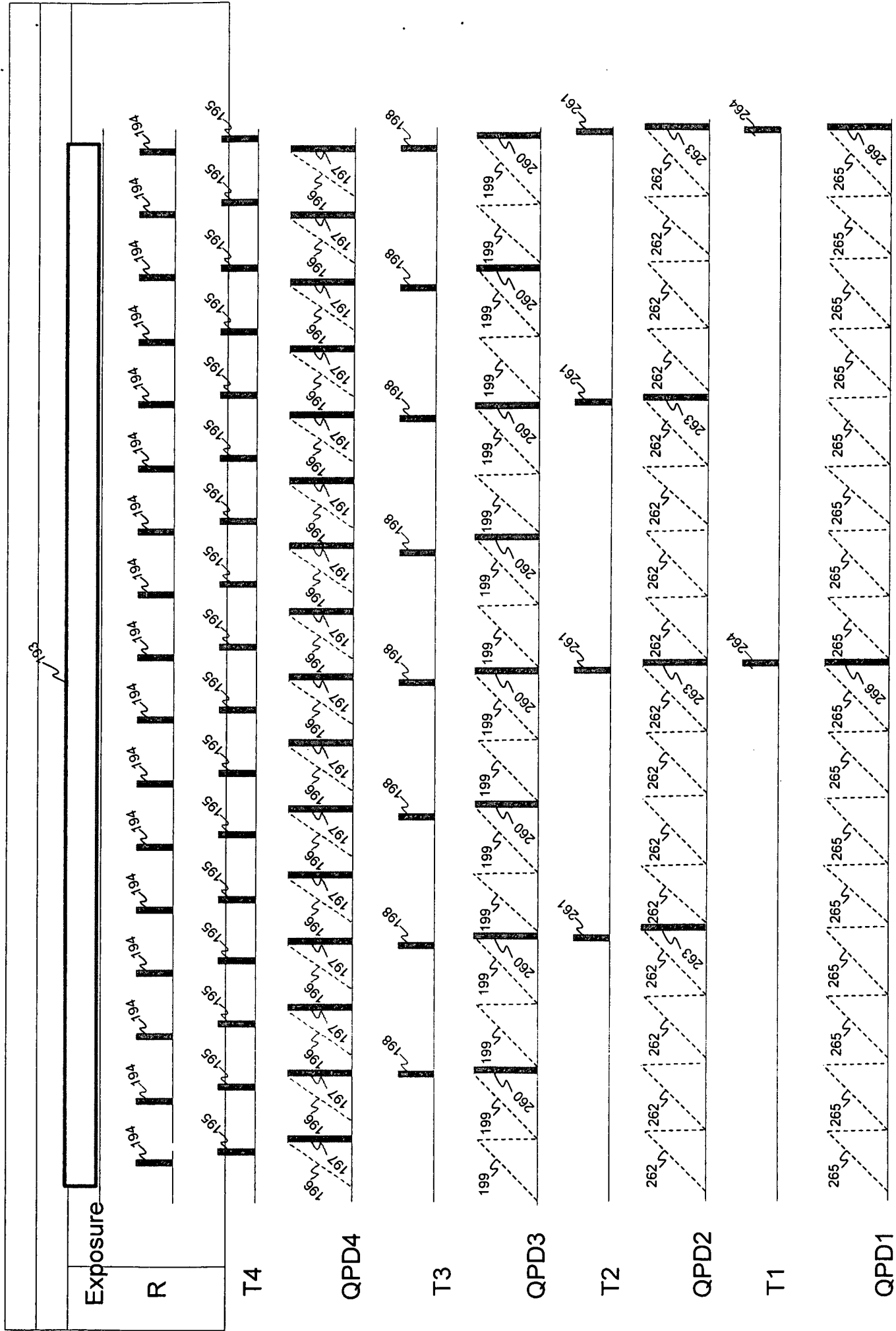
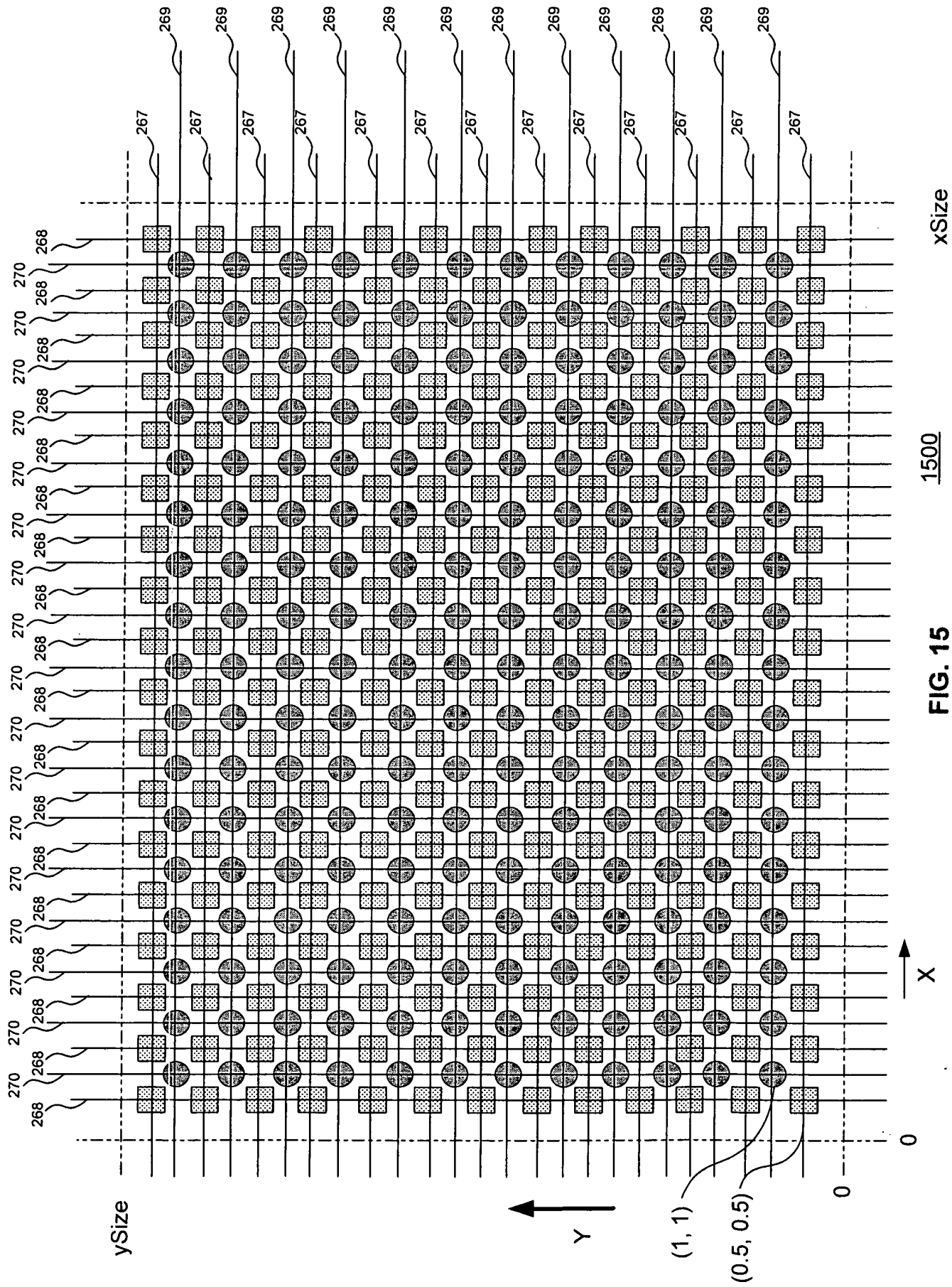


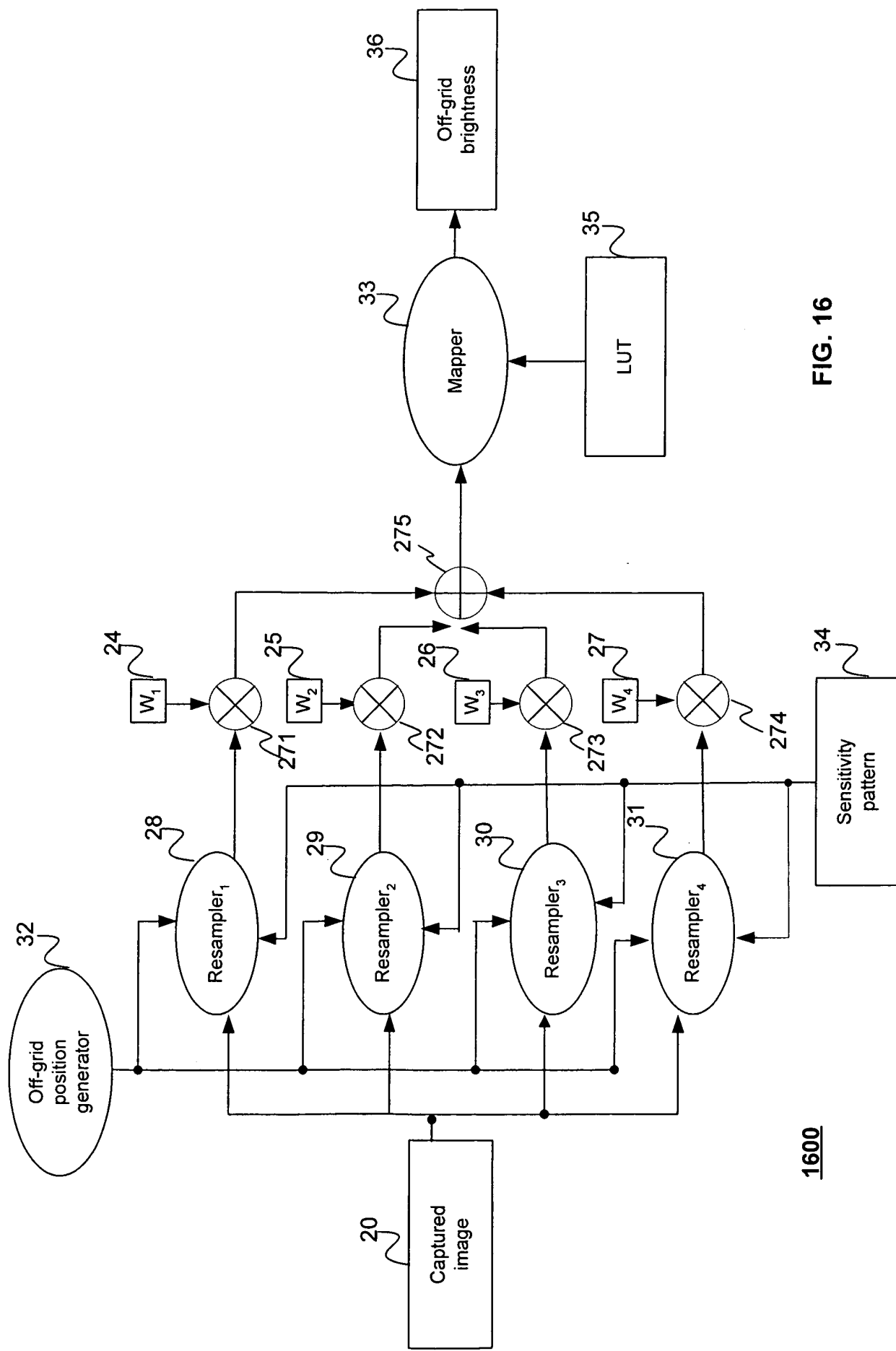
FIG. 13



time

FIG. 14





1600

FIG. 16

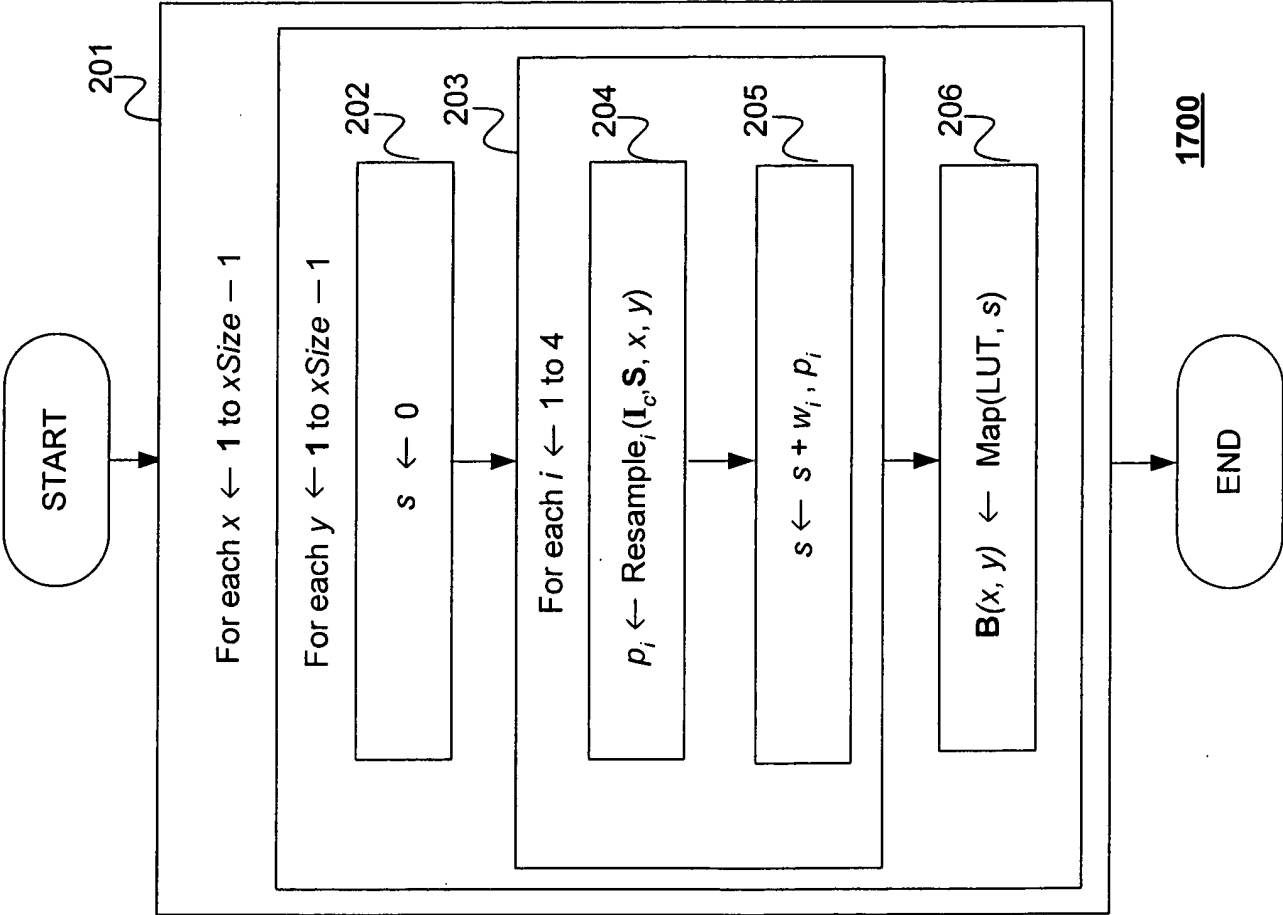
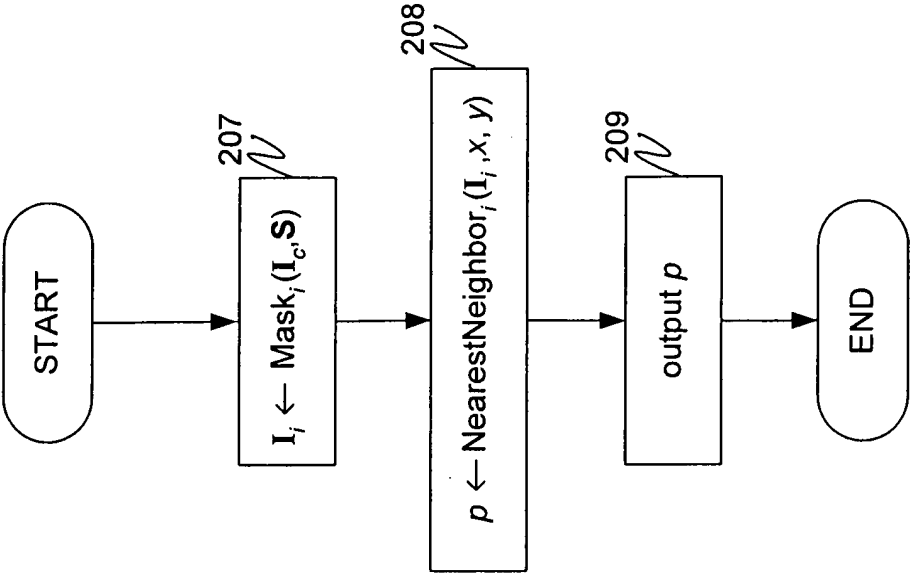
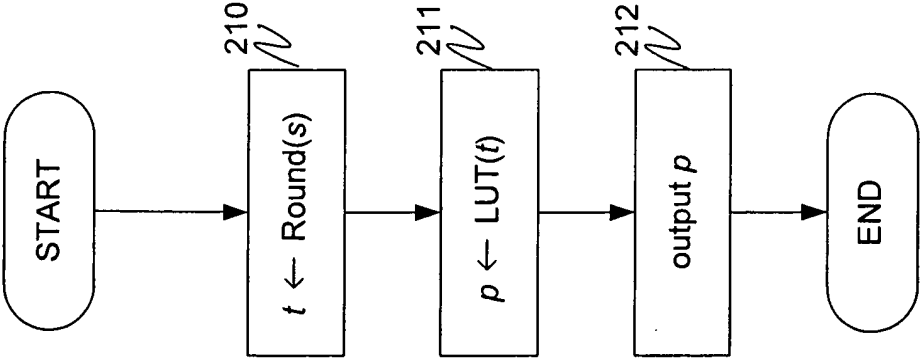


FIG. 17



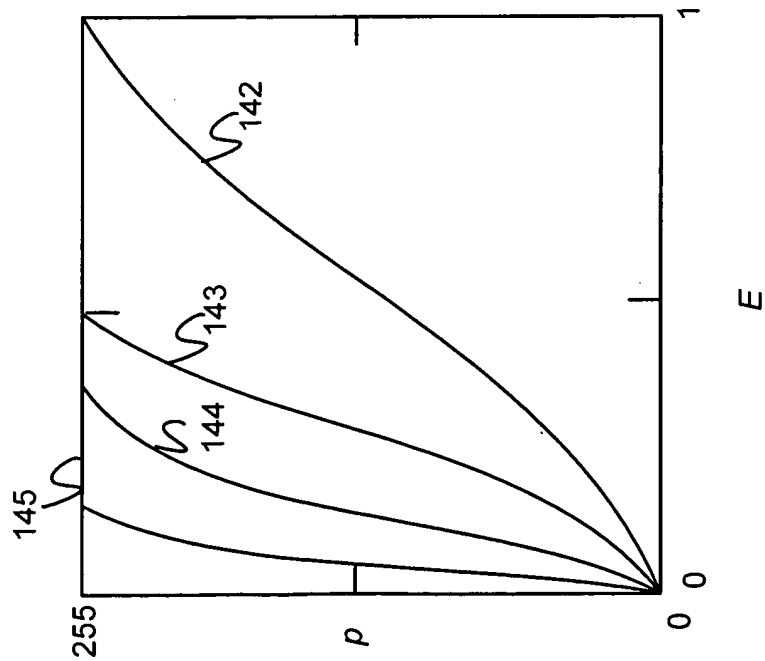
1800

FIG. 18



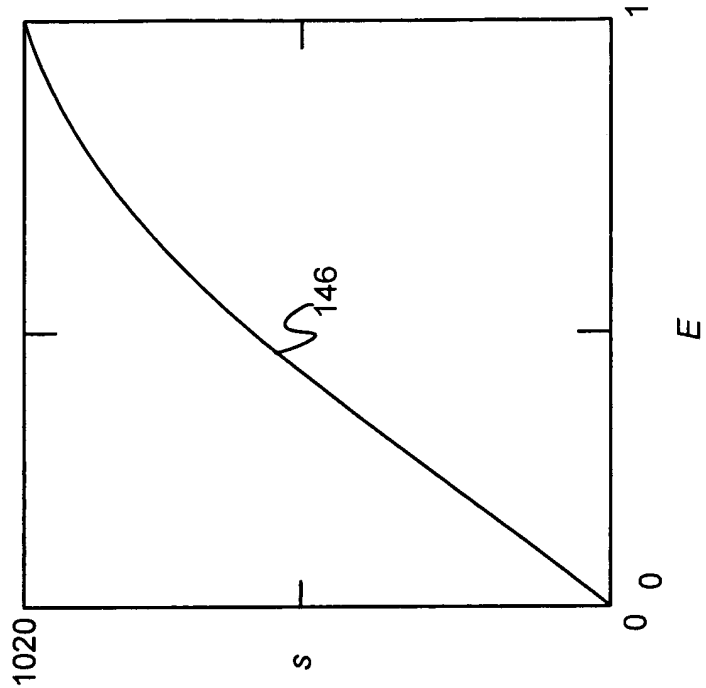
1900

FIG. 19



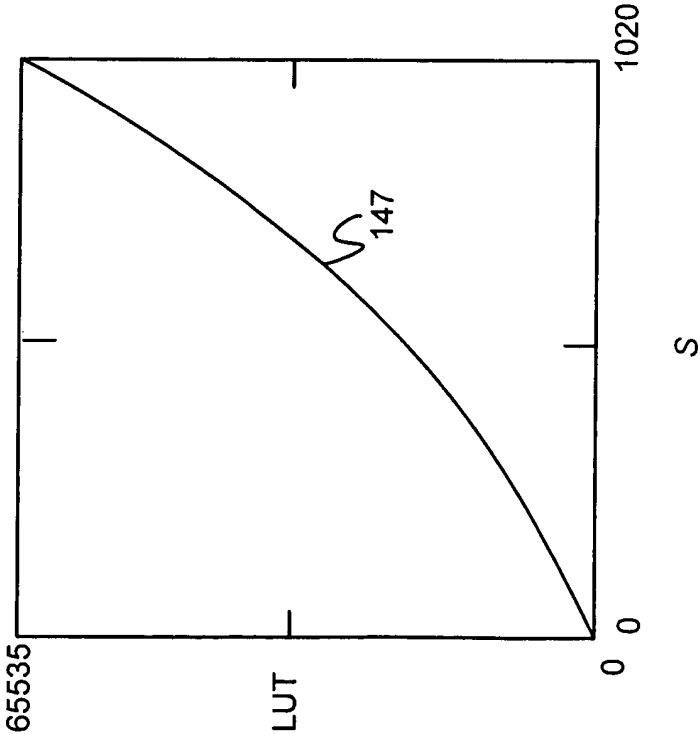
2000

FIG. 20



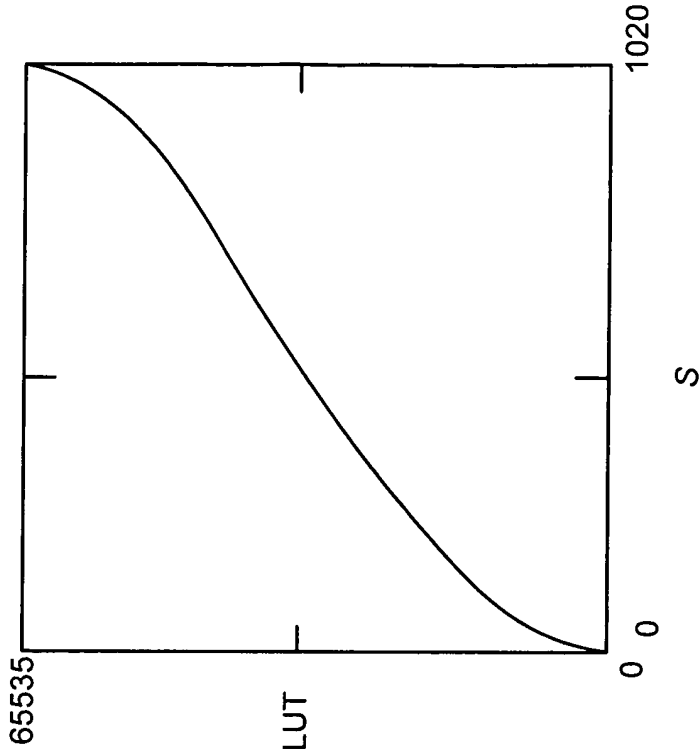
2100

FIG. 21



2200

FIG. 22



2300

FIG. 23

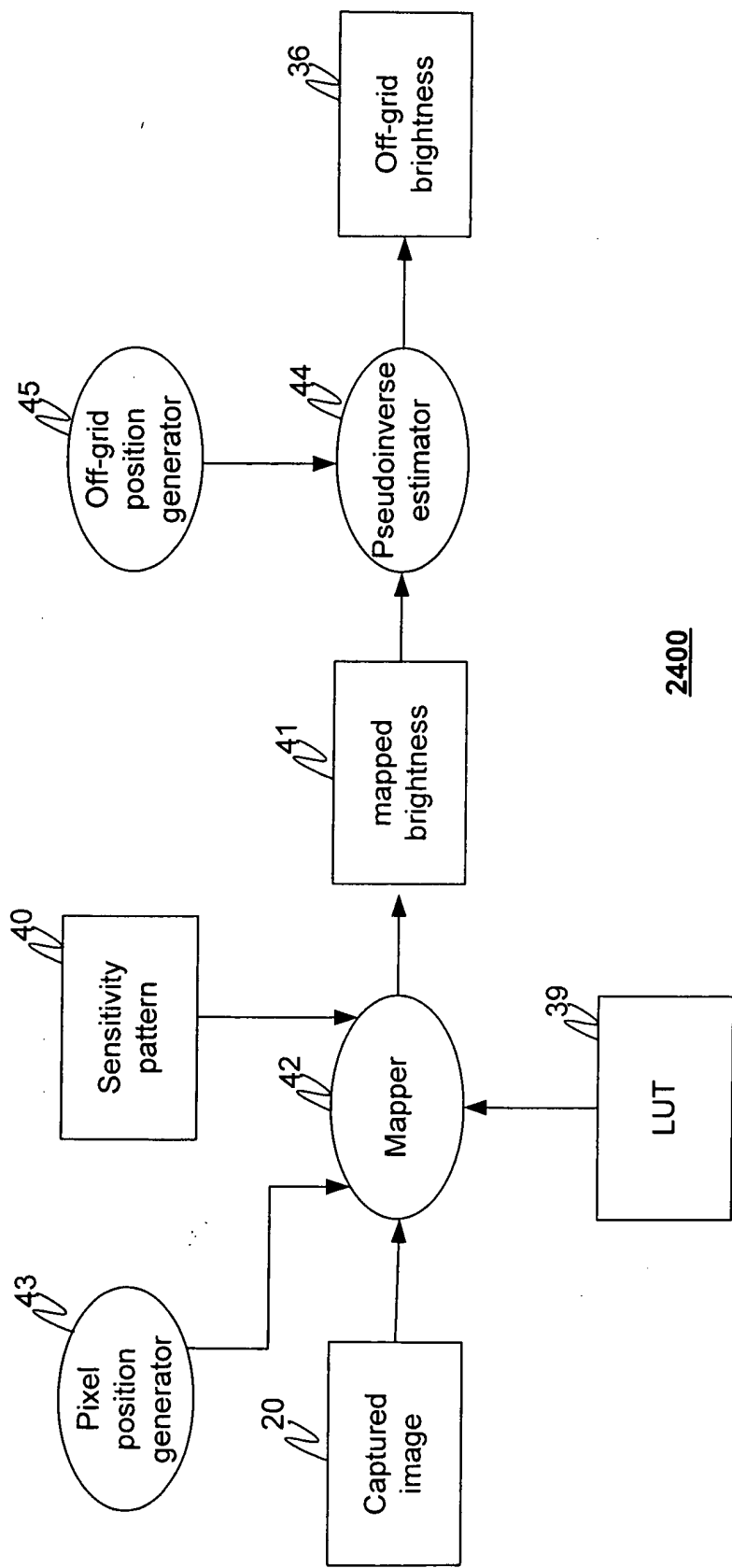


FIG. 24

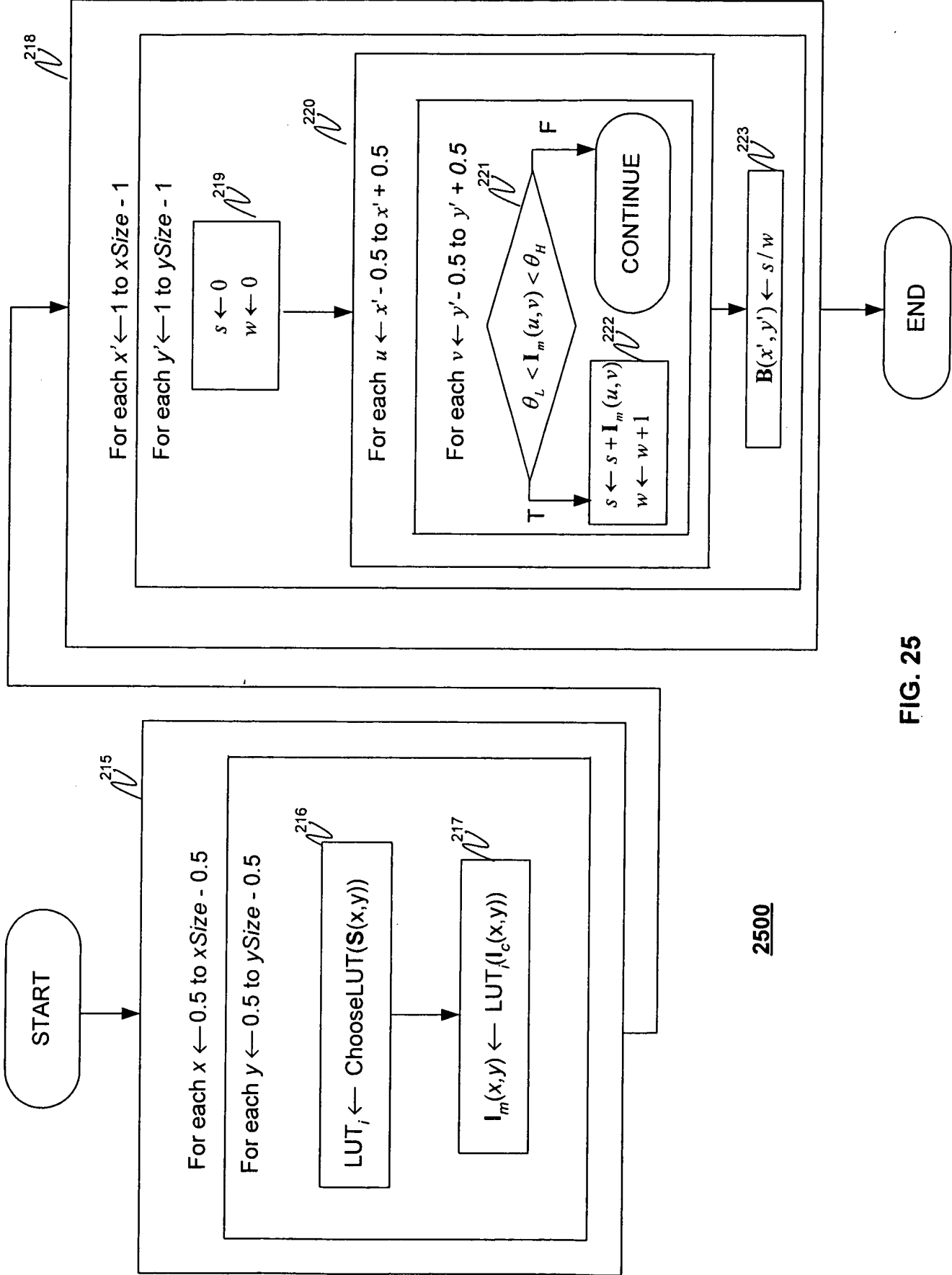


FIG. 25

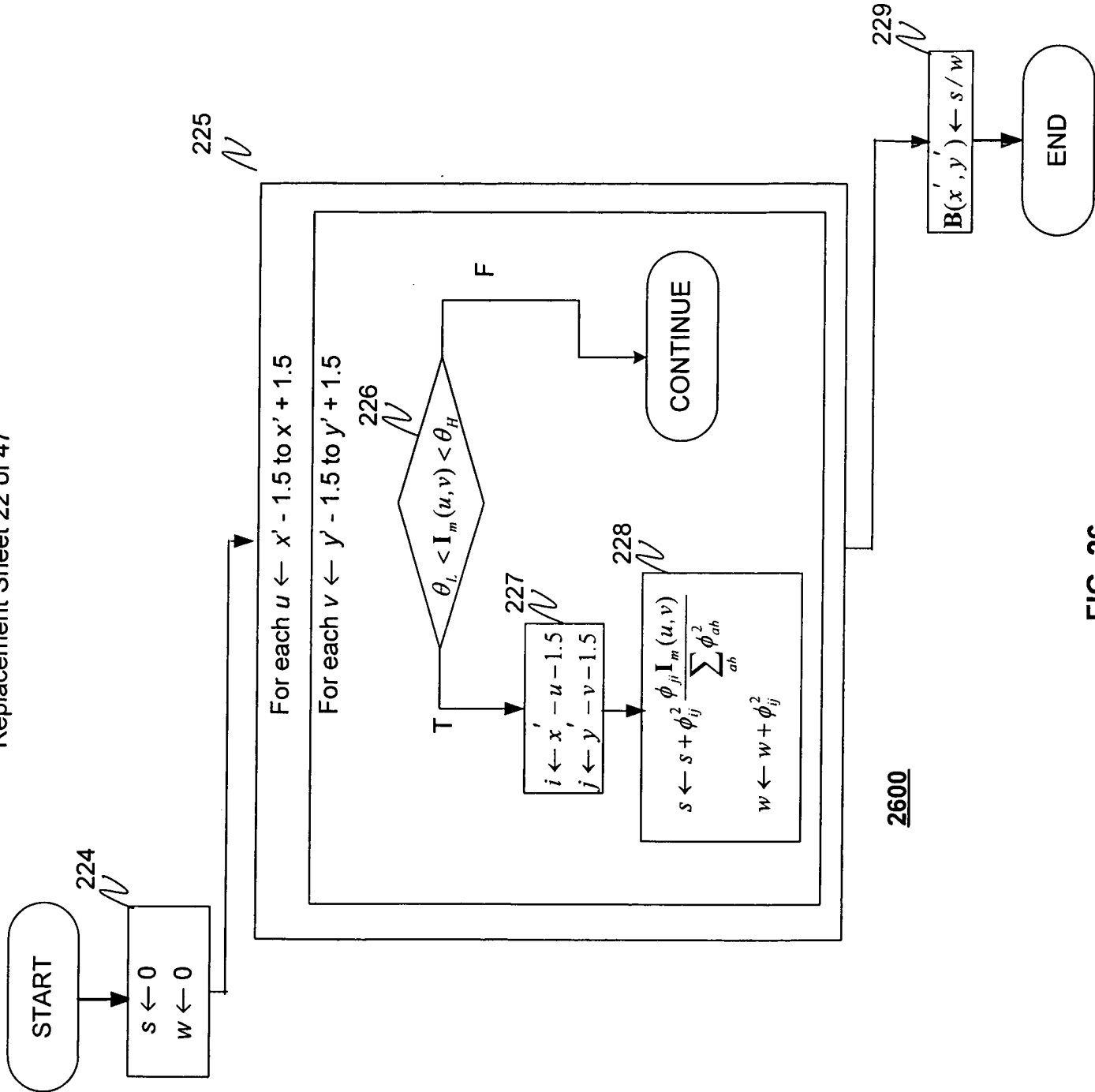


FIG. 26

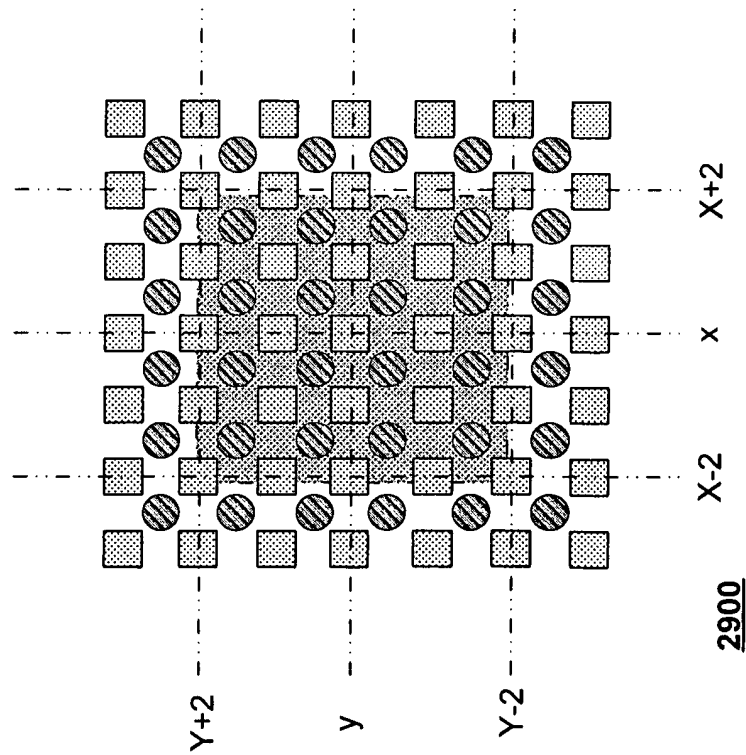


FIG. 29

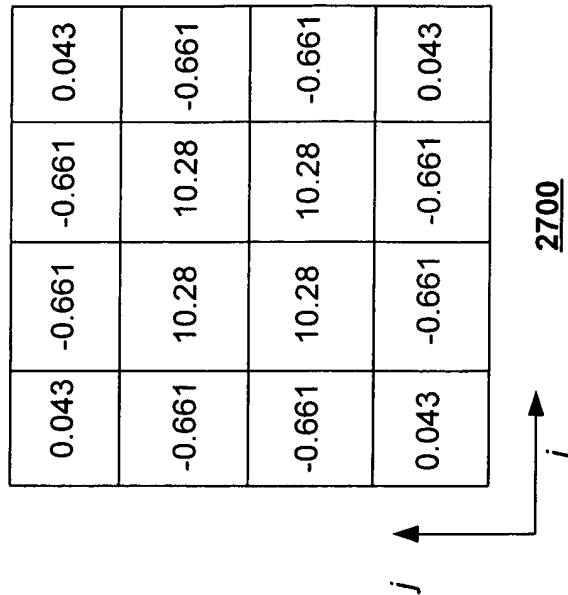
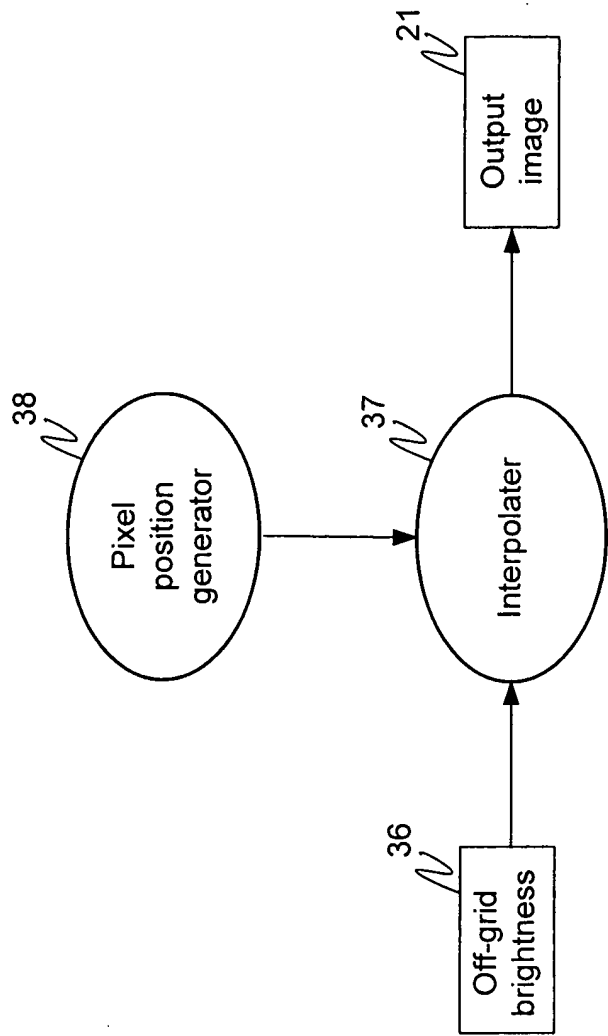
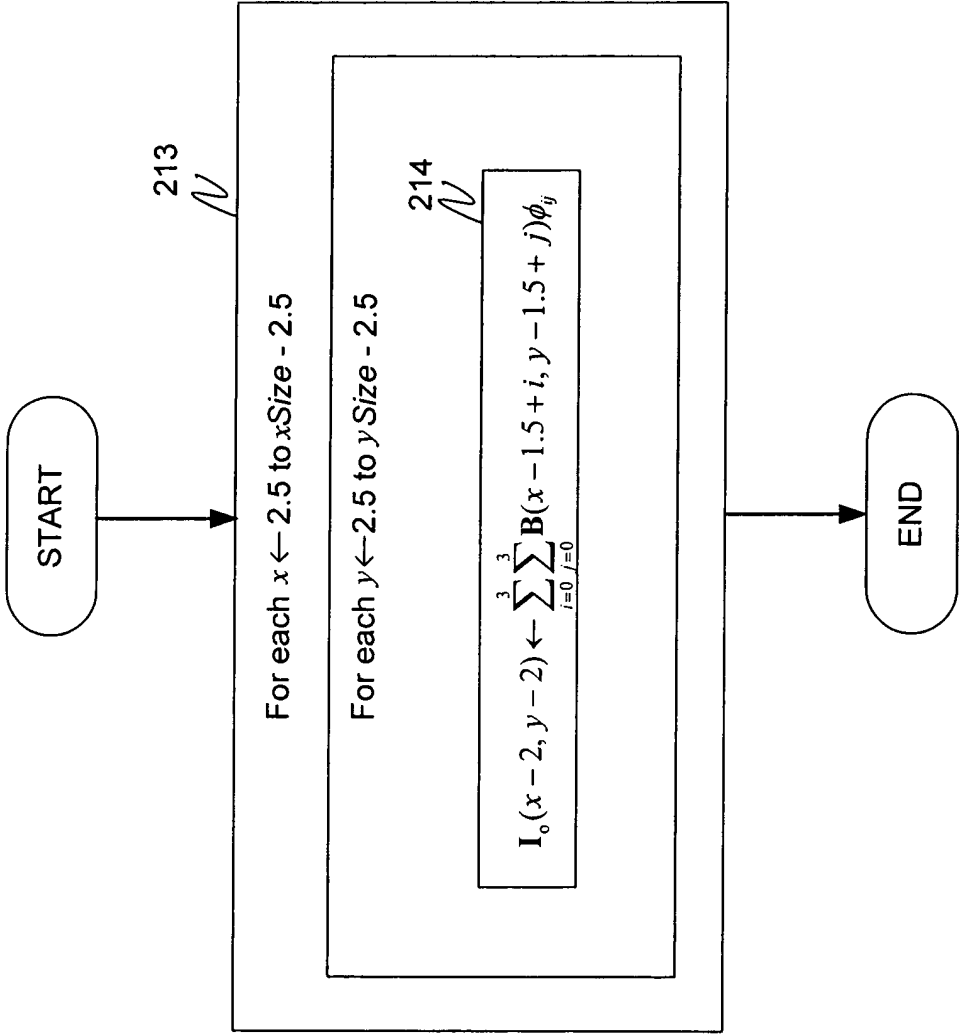


FIG. 27



2800

FIG. 28



3000

FIG. 30

0.0043	0.0100	0.0100	0.0043
0.0100	0.2296	0.2296	0.0100
0.0100	0.2296	0.2296	0.0100
0.0043	0.0100	0.0100	0.0043

$j \rightarrow$
 $i \rightarrow$

3100

FIG. 31

0.5	0.5
0.5	0.5

$j \rightarrow$
 $i \rightarrow$

3200

FIG. 32

0.0037	0.0101	0.0166	0.0166	0.0101	0.0037
0.0101	0.0275	0.0452	0.0452	0.0275	0.0101
0.0166	0.0452	0.0743	0.0743	0.0452	0.0166
0.0166	0.0452	0.0743	0.0743	0.0452	0.0166
0.0101	0.0275	0.0452	0.0452	0.0275	0.0101
0.0037	0.0101	0.0166	0.0166	0.0101	0.0037

$j \rightarrow$
 $i \rightarrow$

3300

FIG. 33

0	1
0	0

$j \rightarrow$
 $i \rightarrow$

3400

FIG. 34

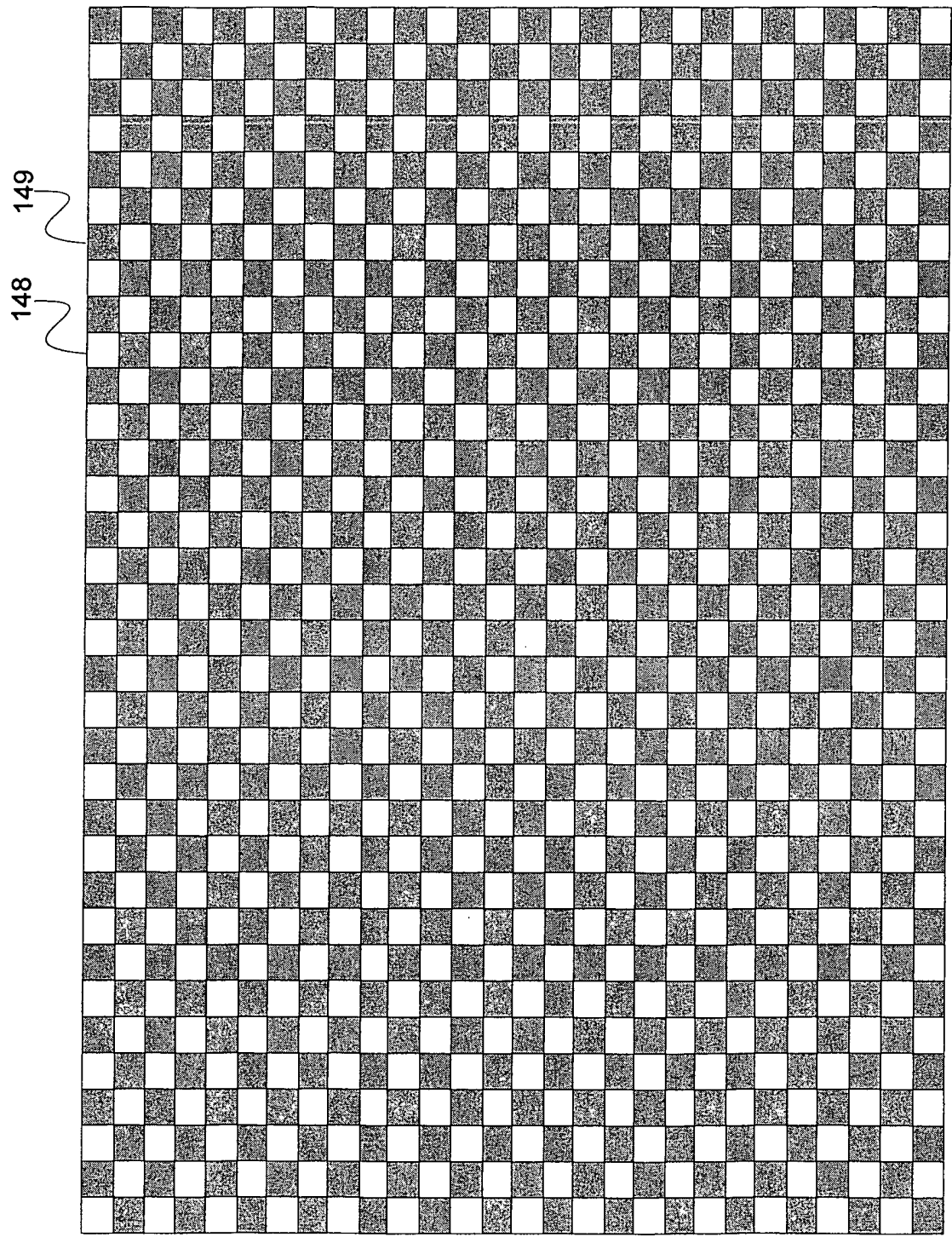


FIG. 35

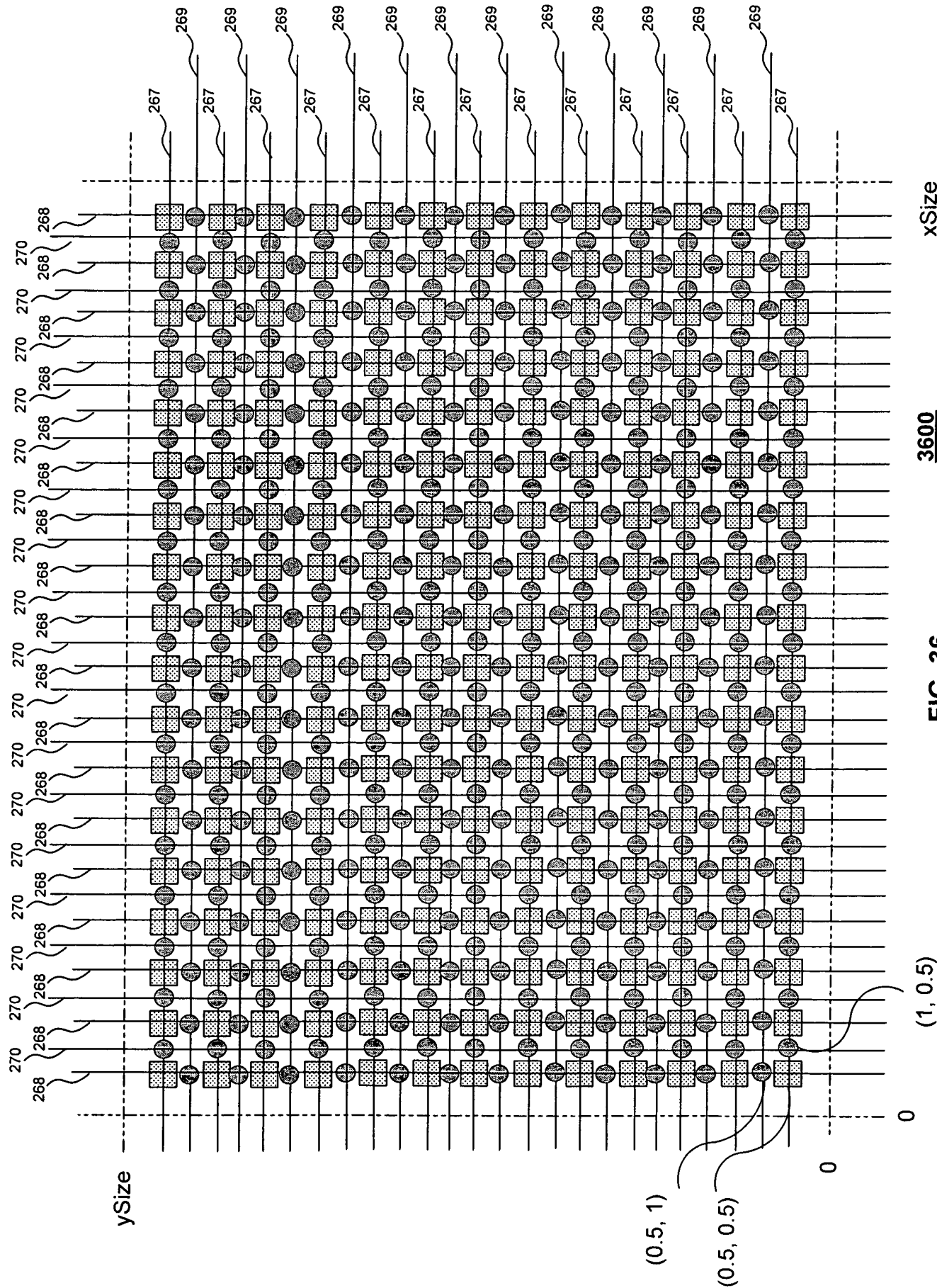
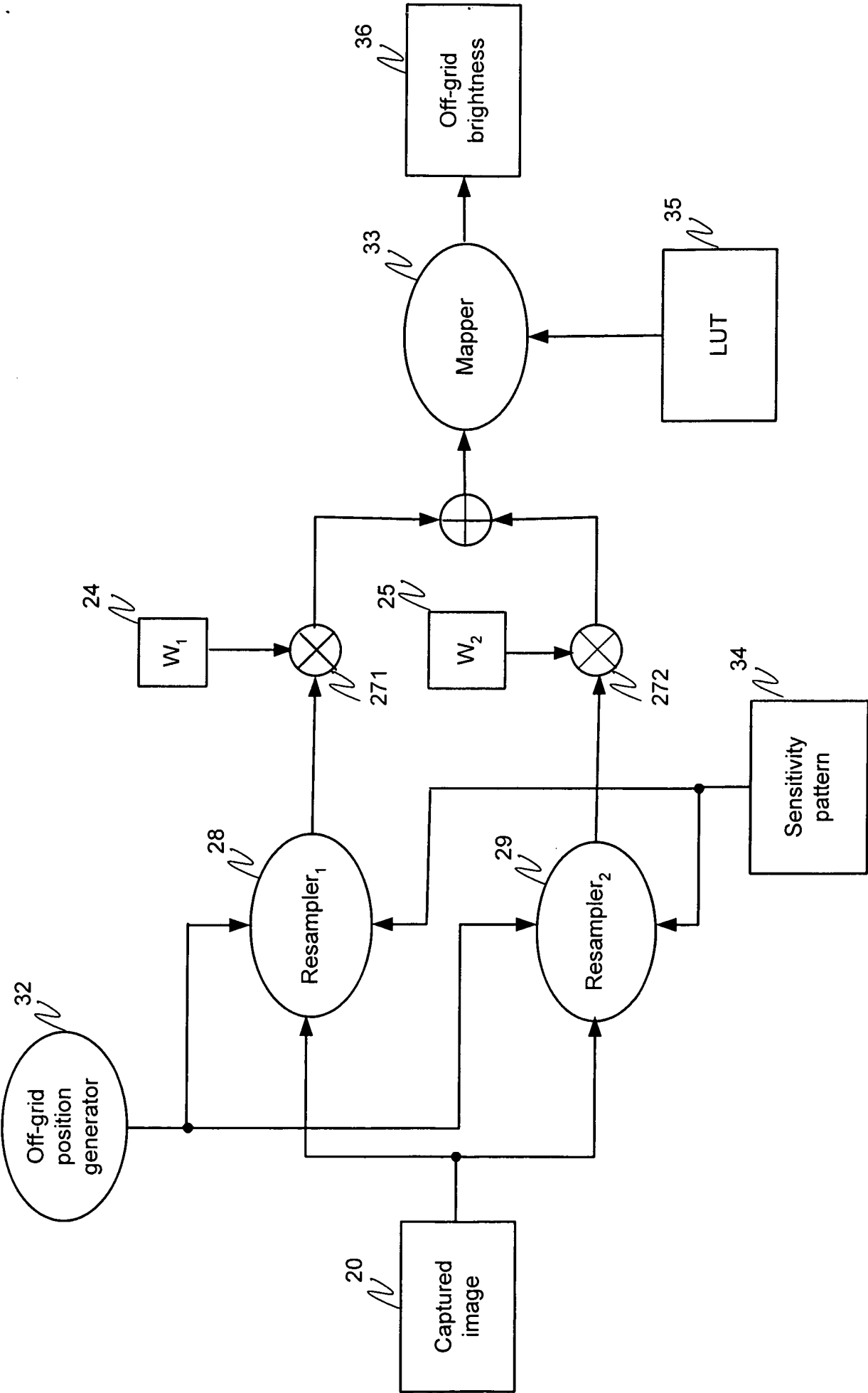


FIG. 36

3600



3700

FIG. 37

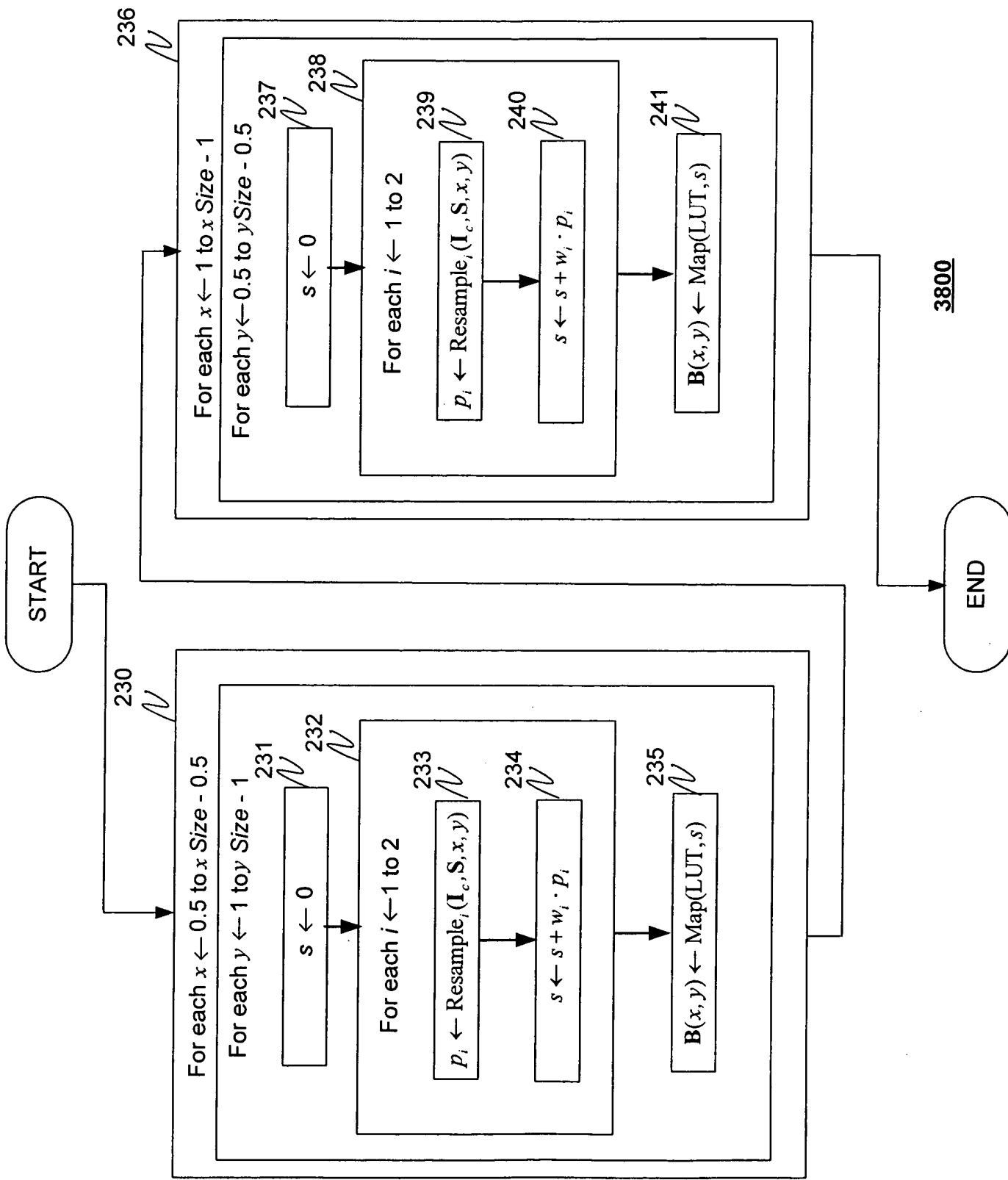


FIG. 38

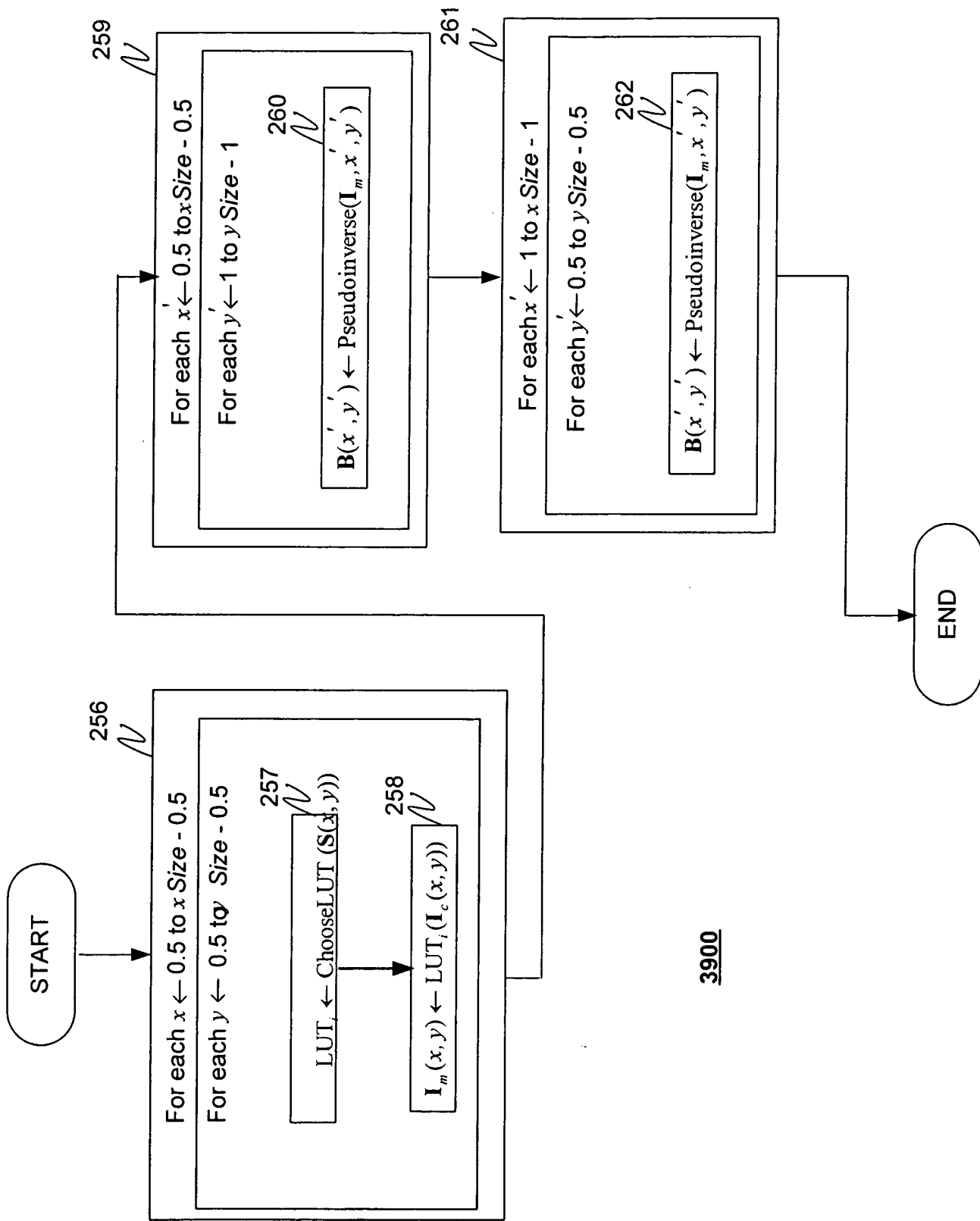


FIG. 39

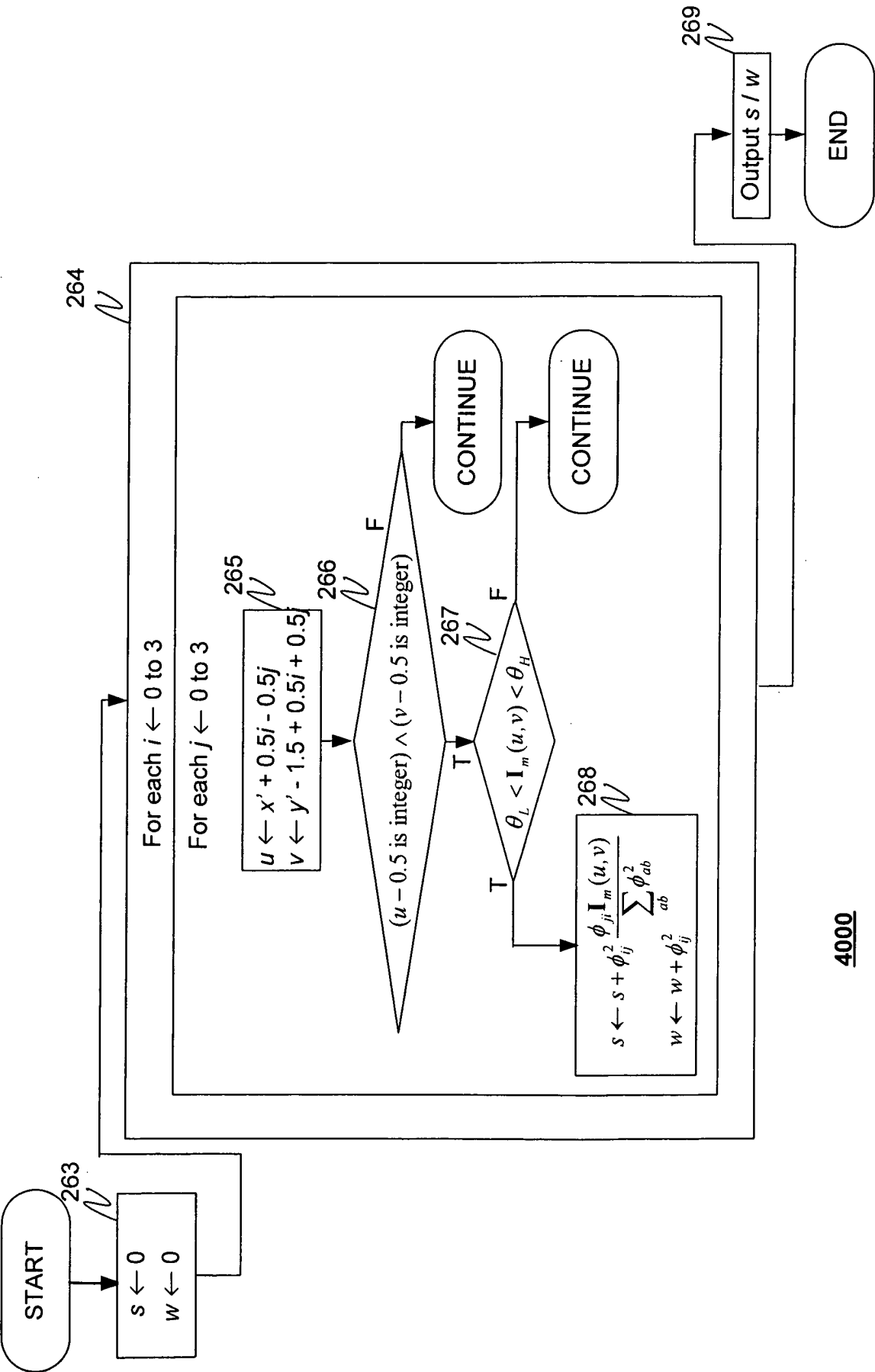


FIG. 40

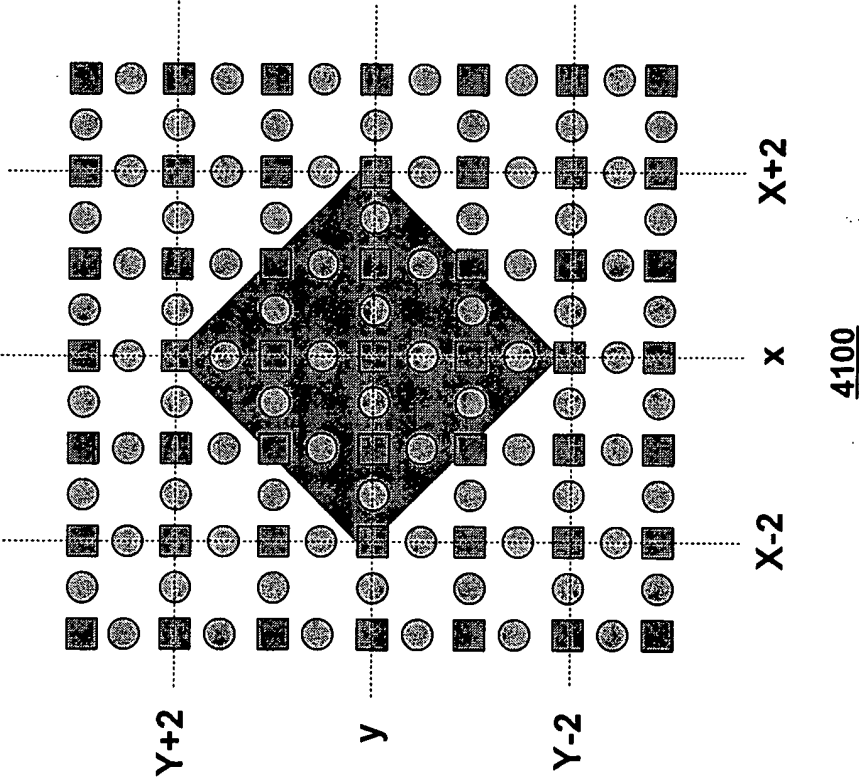


FIG. 41

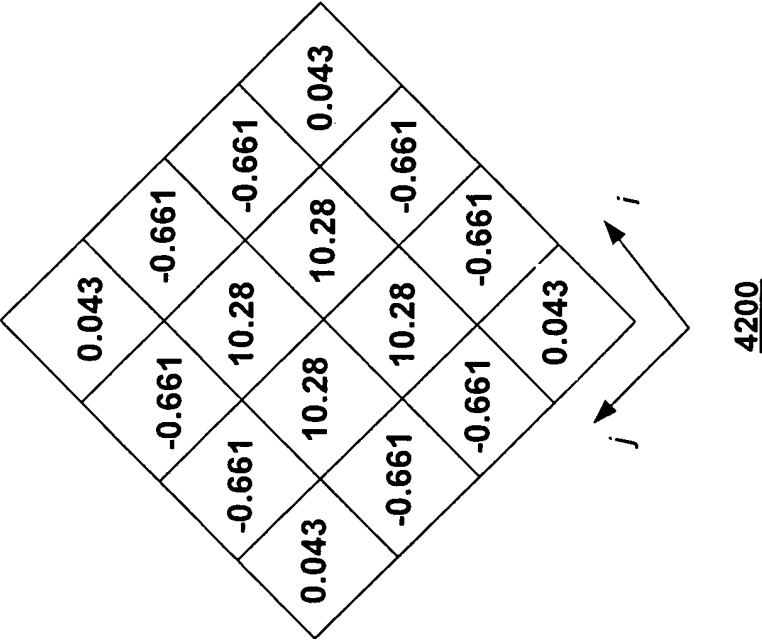


FIG. 42

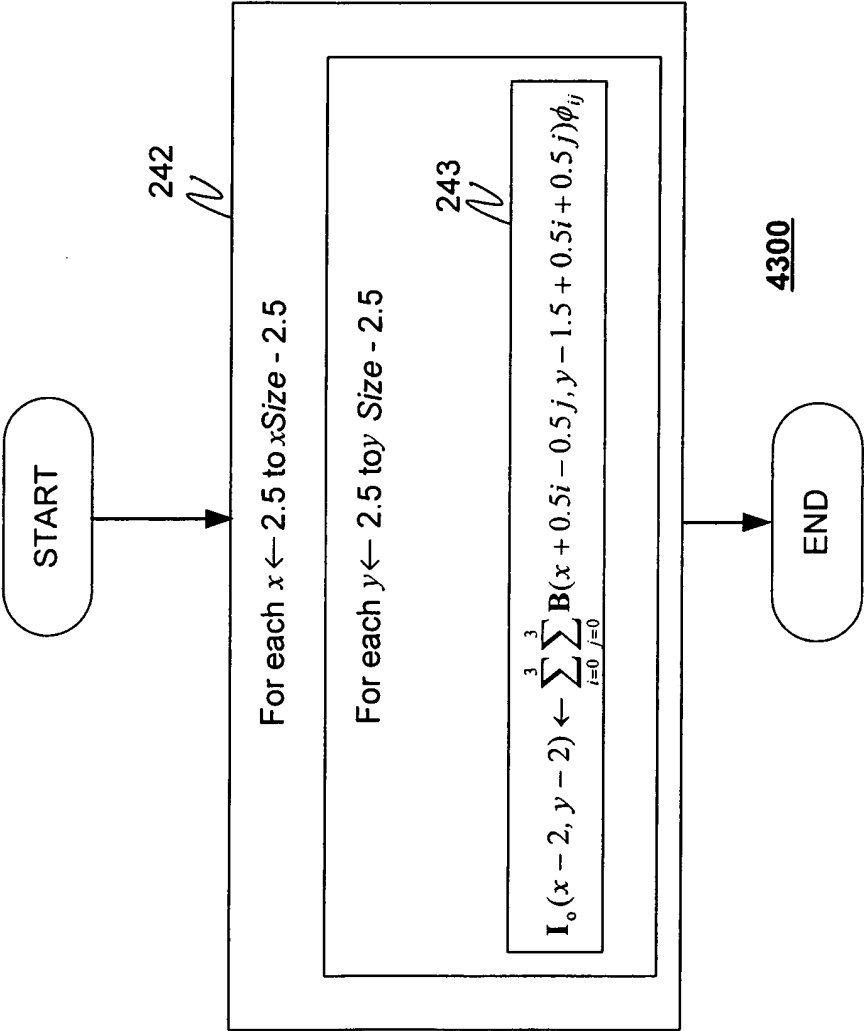


FIG. 43

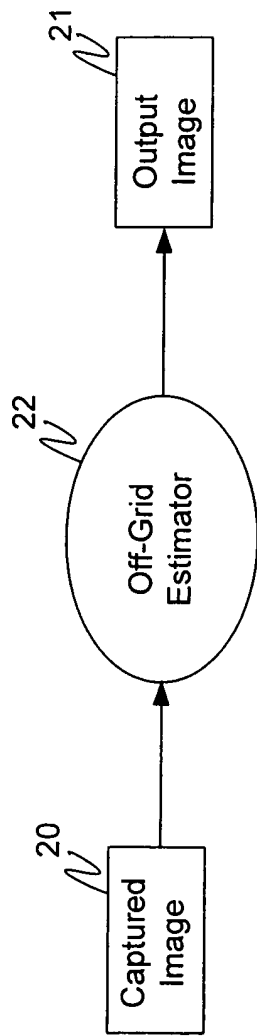
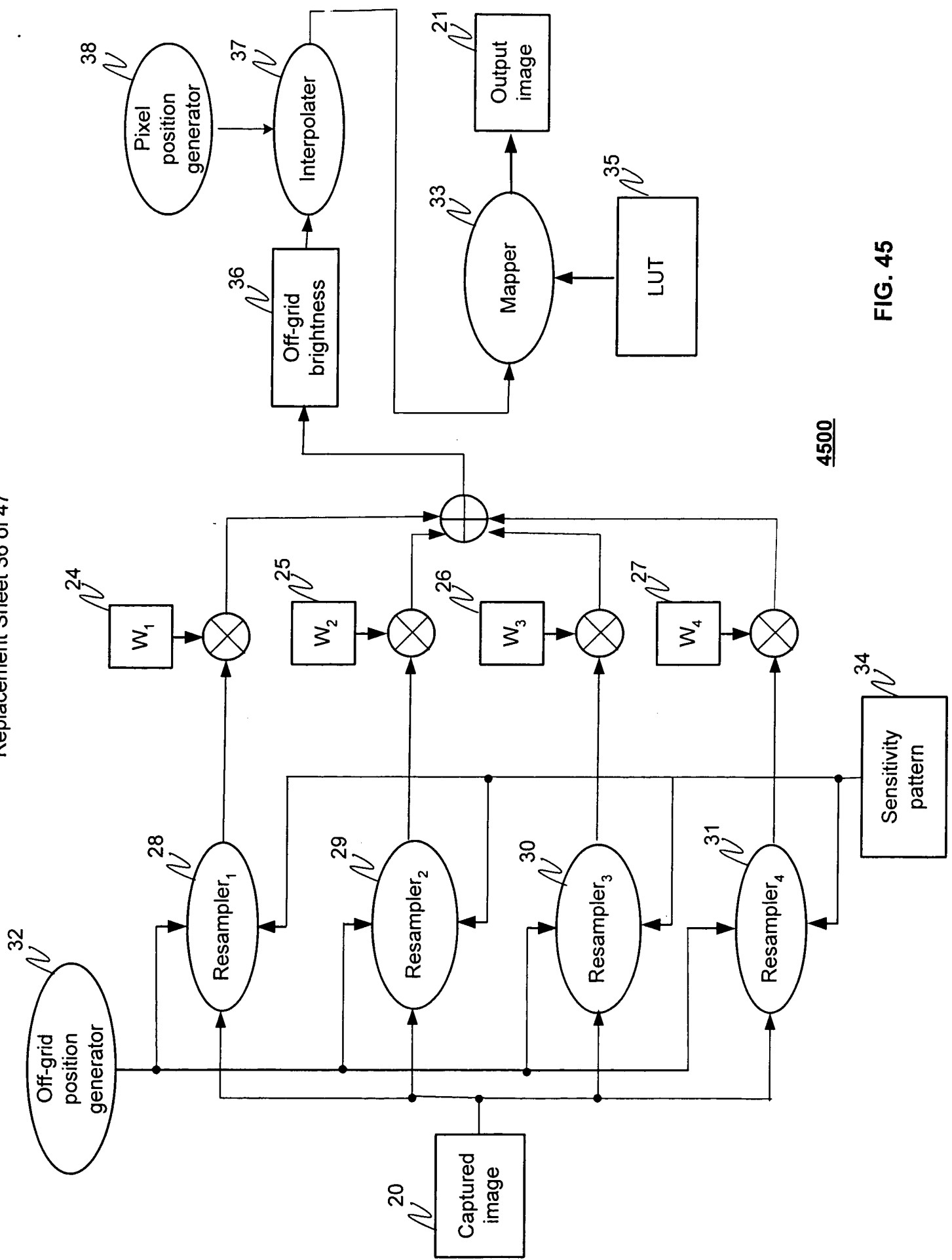
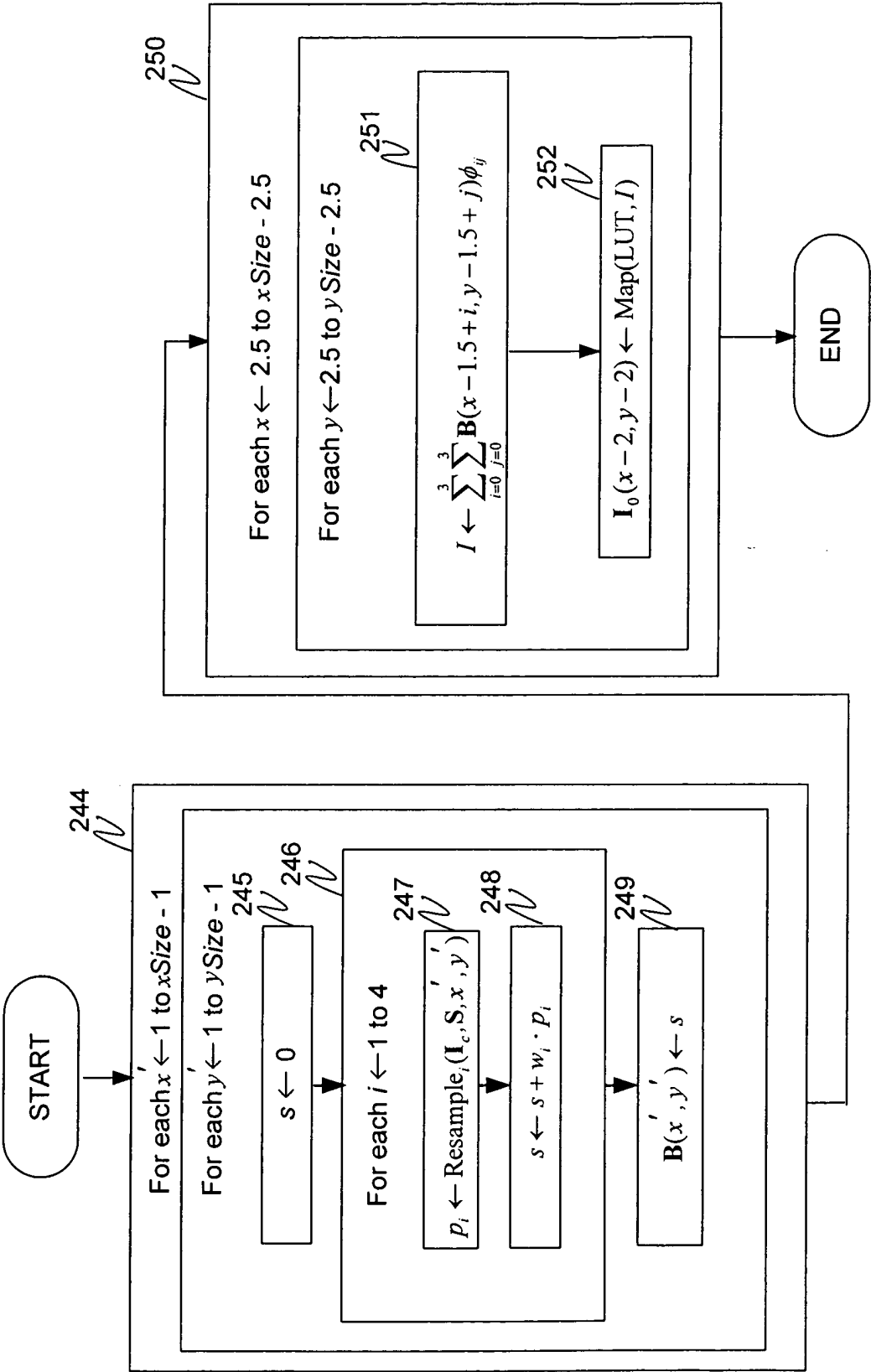


FIG. 44



4500

FIG. 45



4600

FIG. 46

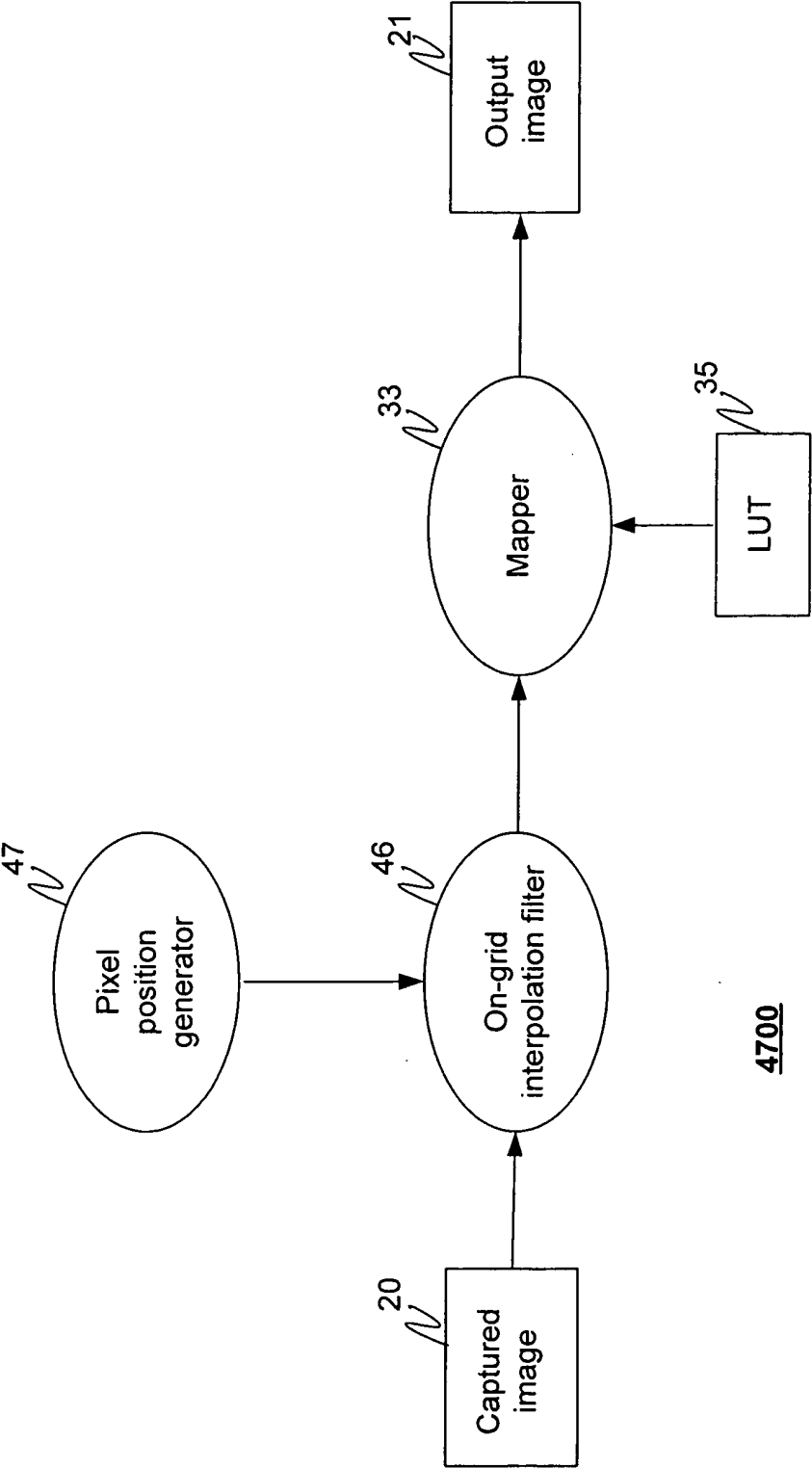


FIG. 47

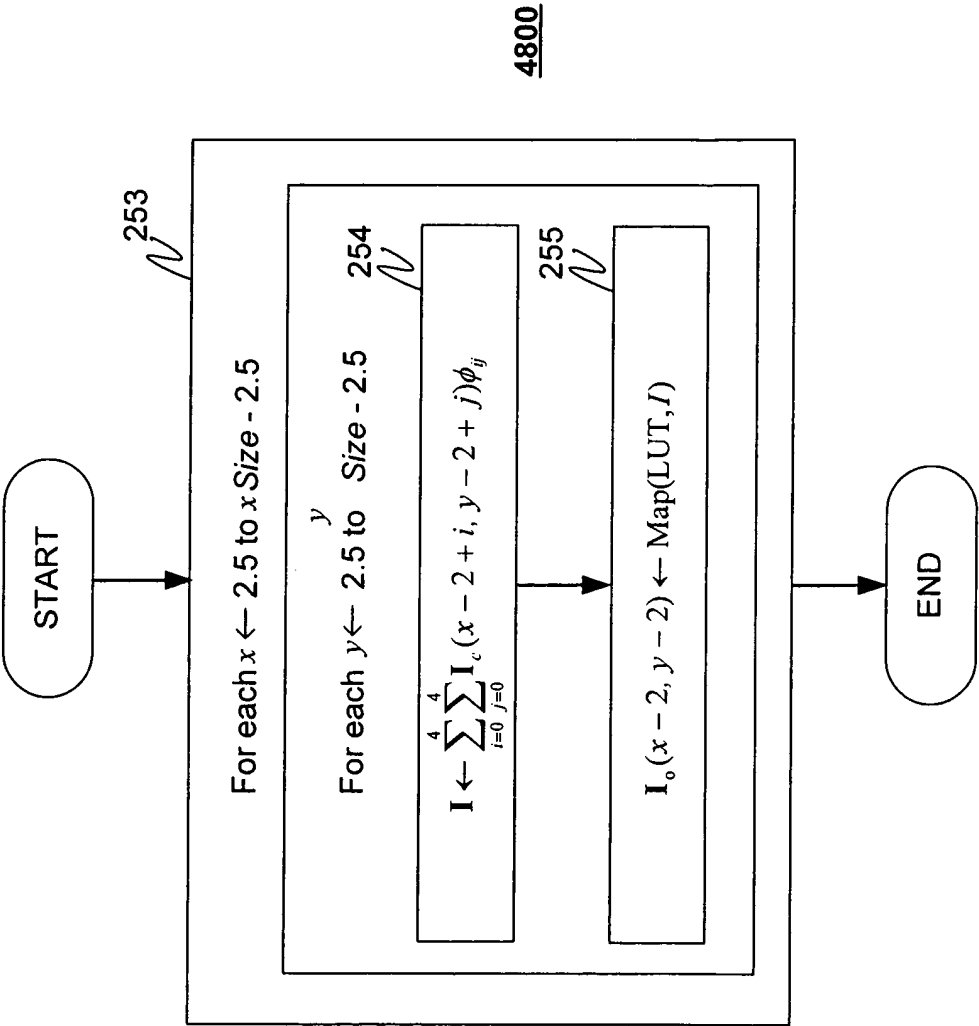


FIG. 48

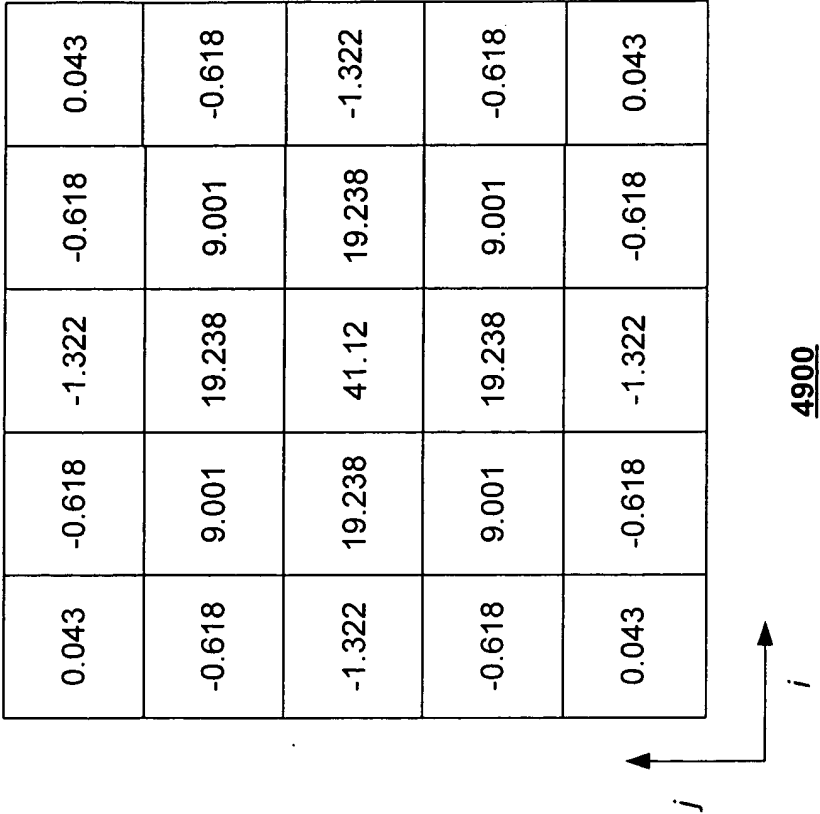


FIG. 49

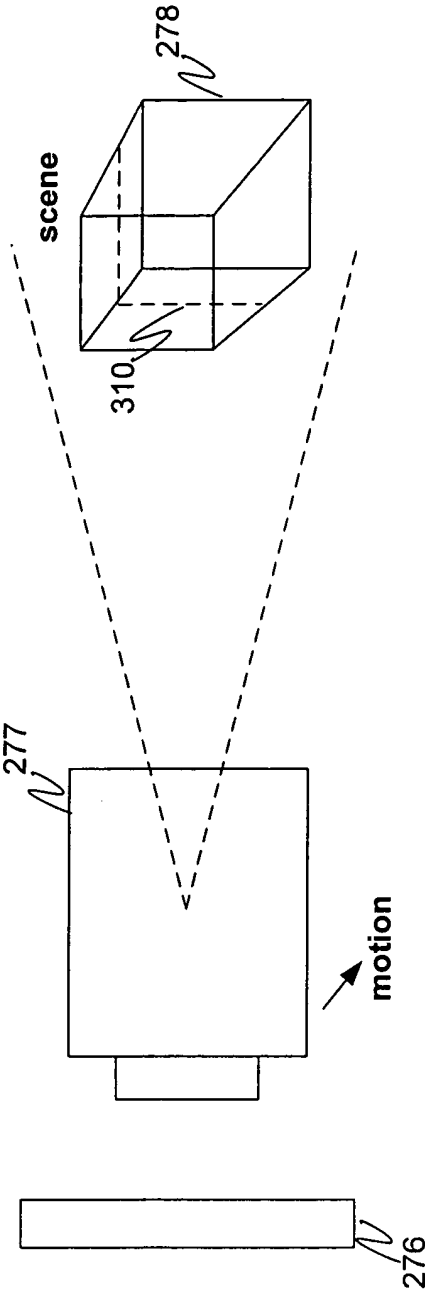


FIG. 50

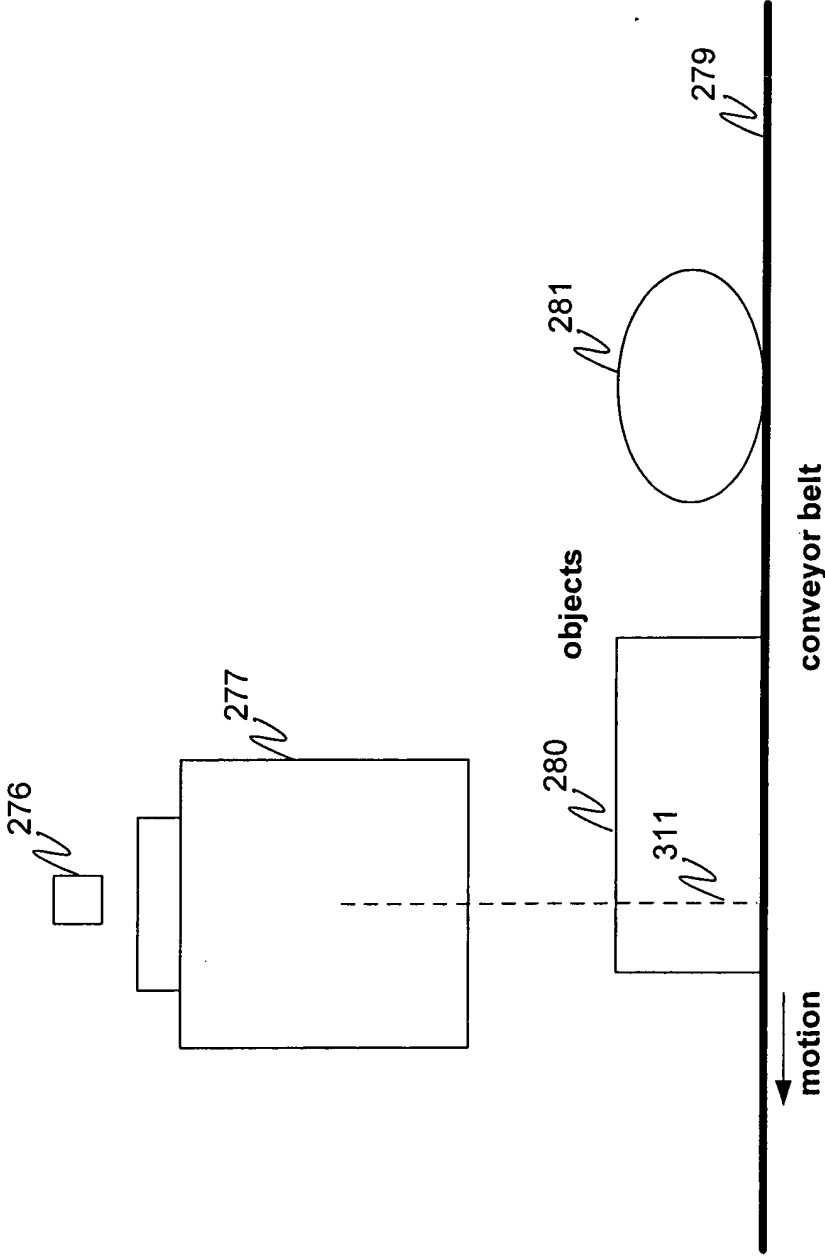
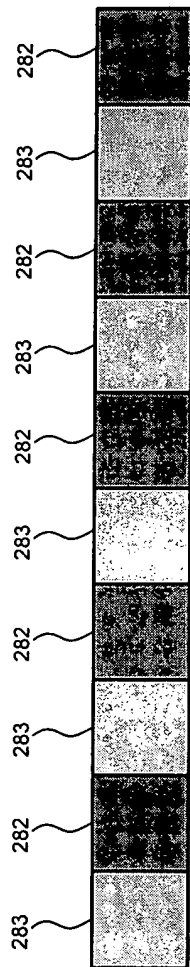


FIG. 51



5200

FIG. 52

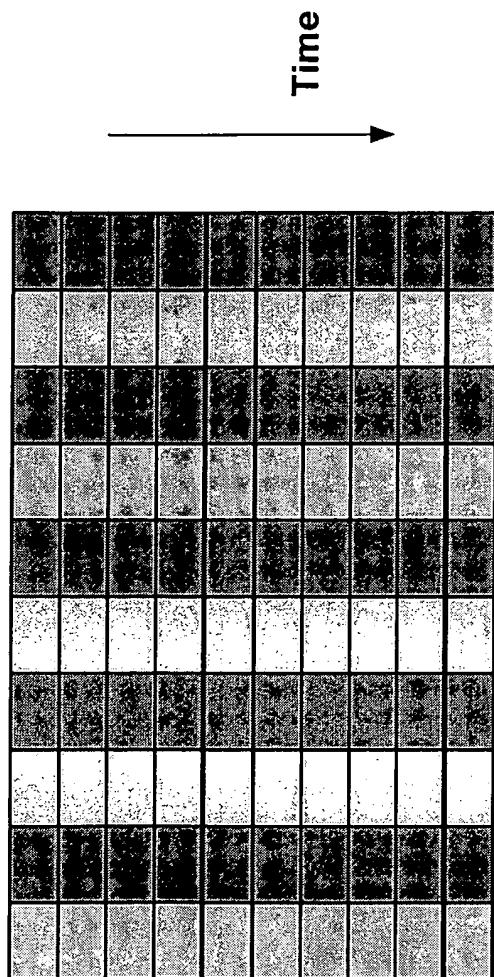


FIG. 53

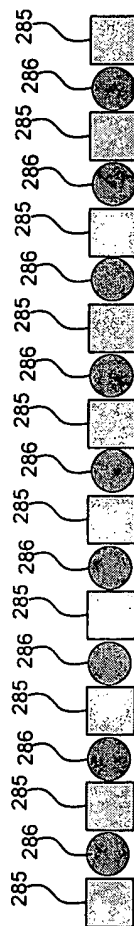


FIG. 54

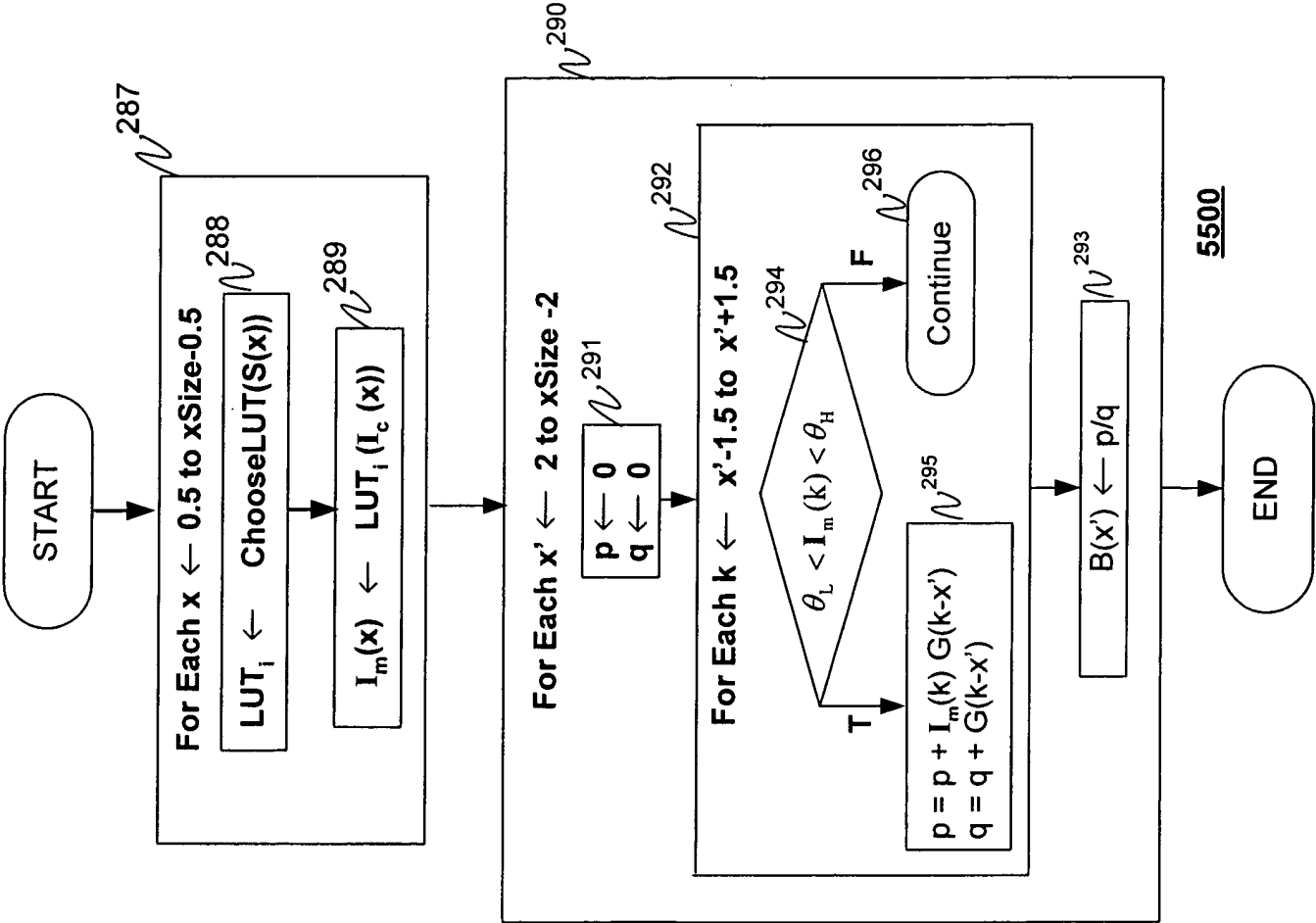


FIG. 55

1.0	7.7	7.7	1.0
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5600

FIG. 56

0.1	3.6	10.0	3.6	0.1
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6100

FIG. 61

-0.96	13.44	13.44	-0.96
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5800

FIG. 58

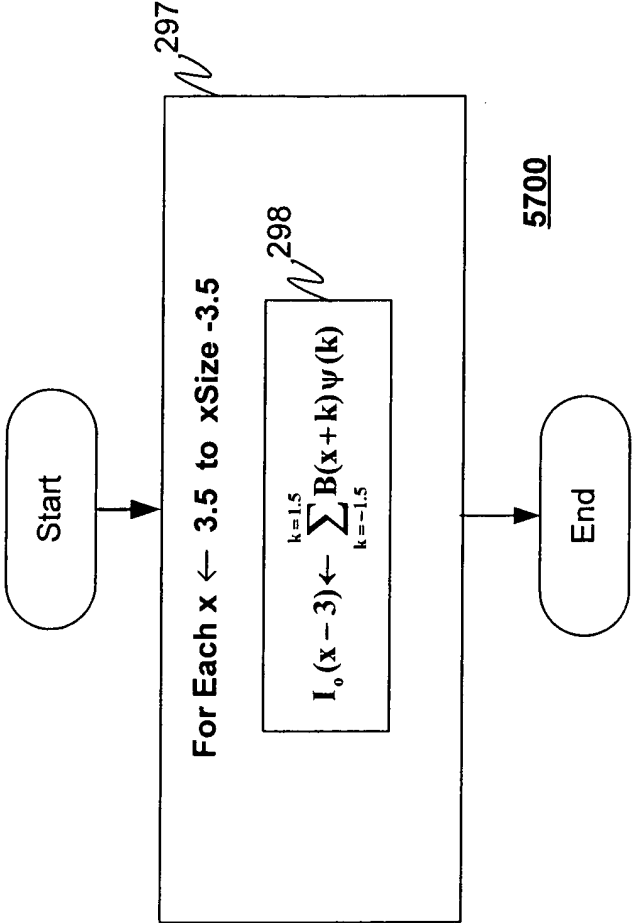


FIG. 57

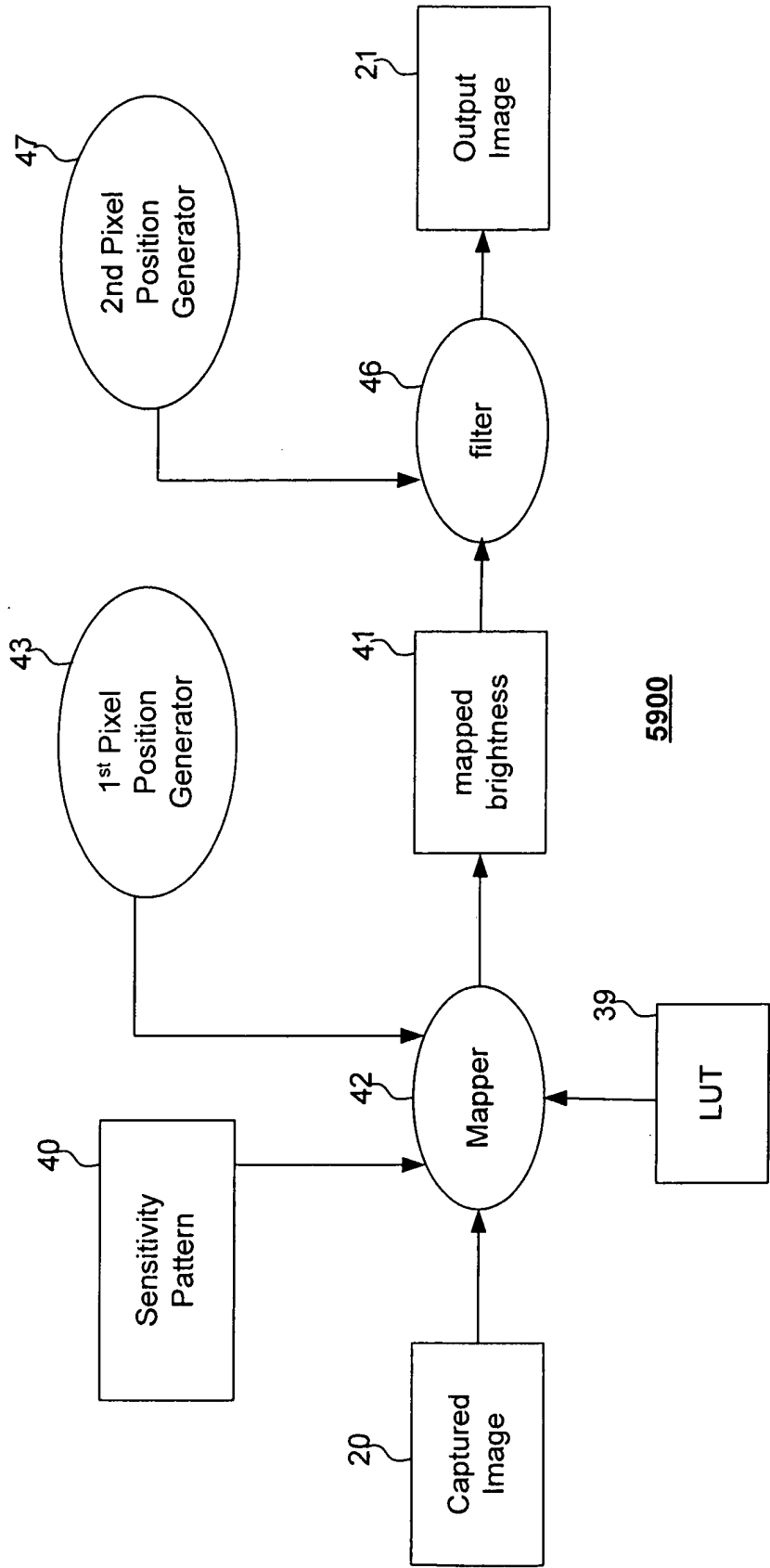


FIG. 59

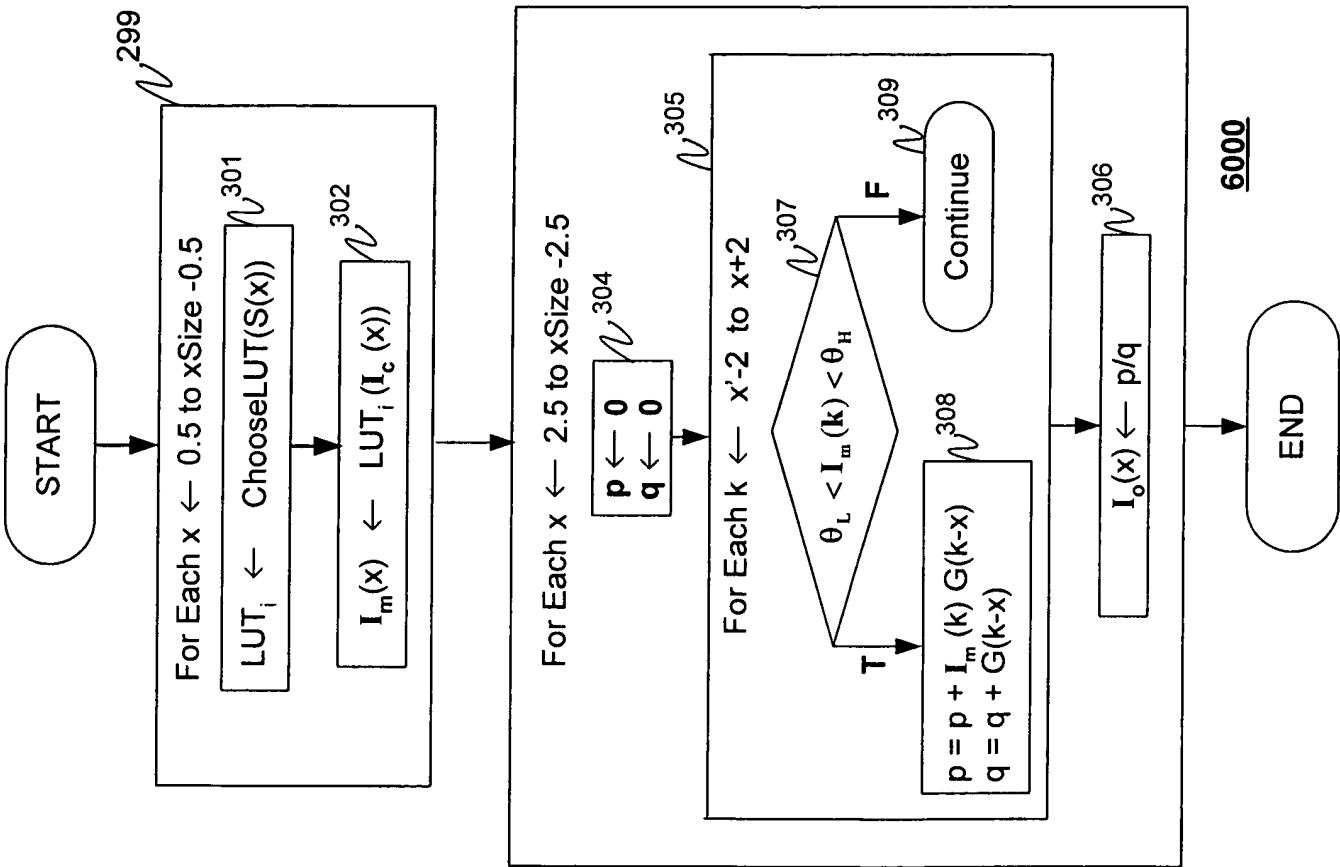


FIG. 60